

LABOUR FORCE

AUSTRALIA

EMBARGO: 11:30AM (CANBERRA TIME) FRI 30 APR 1999

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 For further information about these and related statistics, contact any ABS Office as shown on the back of this publication.

NOTES

FORTHCOMING ISSUES	Issue	Release Date
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April 1999 28 May 1999 May 1999 25 June 1999 June 1999 30 July 1999 July 1999 27 August 1999 August 1999 24 September 1999 29 October 1999 September 1999

STATE INQUIRIES For further inquiries about labour force data, contact Labour Force

> Inquiries in State ABS offices, Sydney 02 9268 4493, Melbourne 03 9615 7677, Brisbane 07 3222 6351, Perth 08 9360 5380, Adelaide

08 8237 7365, Hobart 03 6220 5841, Darwin

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W. McLennan

Australian Statistician

LABOUR MARKET IN BRIEF

TREND ESTIMATES

The trend estimate of employed persons has been rising since June 1997, reaching 8,700,800 in March 1999. Full-time employment has been increasing since June 1997, reaching 6,435,900 in March 1999, while part-time employment has continued to increase, reaching 2,264,800. The trend estimate of unemployment has been falling since August 1998, to stand at 693,600 in March 1999. The trend unemployment rate remained at 7.4%, with the male rate falling to 7.5%, while the female rate remained steady at 7.3%. The trend participation rate fell to 62.9%. The male and female rates remained steady at 72.7% and 53.6% respectively.

EMPLOYMENT

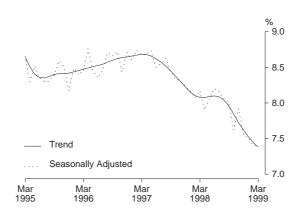
The seasonally adjusted estimate of employment fell to 8,703,200 in March 1999. Full-time employment rose slightly to 6,445,000, with a rise in male full-time employment of 19,100 to 4,329,800. Part-time employment fell to 2,285,200, with female part-time employment falling by 6,800 to 1,632,200.

UNEMPLOYMENT

The seasonally adjusted estimate of unemployment fell slightly to 695,500 in March 1999. The number of unemployed males fell by 17,300 to 389,200, while the number of unemployed females rose by 16,100 to 306,200. The number of persons seeking full-time work fell by 15,100 to 518,300, offset by the number of persons seeking part-time work rising by 14,000 to 177,200.

UNEMPLOYMENT RATE

In March 1999, the seasonally adjusted unemployment rate remained at 7.4%. The male rate fell by 0.3 percentage points to 7.3%, while the female rate rose by 0.4 percentage points to 7.6%.



PARTICIPATION RATE

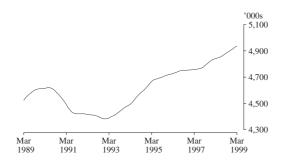
The seasonally adjusted labour force participation rate fell by 0.1 percentage points to 63.0% in March 1999. The male participation rate fell by 0.1 percentage points to 72.7%, while the female participation rate fell by 0.2 percentage points to 53.5%.

PRINCIPAL LABOUR FORCE SERIES

EMPLOYED PERSONS: TREND SERIES

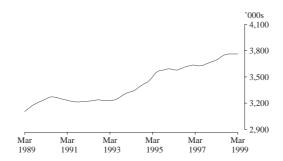
Males

From a low of 4,383,300 in January 1993, the trend estimate of employed males rose strongly until mid 1995. Growth in the trend then slowed over the next two years. Since then, the trend has increased steadily, reaching 4,938,200 in March 1999.



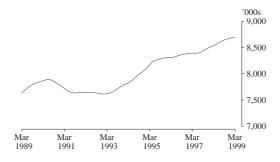
Females

Apart from two short periods of decline, the trend estimate of female employment increased steadily from 3,232,100 in January 1993, reaching 3,765,400 in November 1998. Growth in the trend was strongest between mid 1993 and mid 1995. In March 1999, the trend estimate stood at 3,762,600.



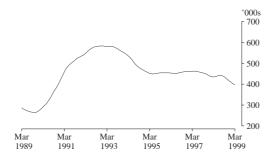
Persons

The trend estimate of employed persons rose strongly from a low of 7,615,400 in January 1993, until mid 1995. Over the next two years, growth slowed, with the trend estimate reaching 8,395,500 in March 1997. After a small fall, the trend estimate has increased steadily over the past 22 months, to stand at 8,700,800 in March 1999.

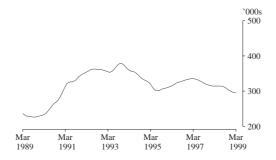


UNEMPLOYED PERSONS: TREND SERIES

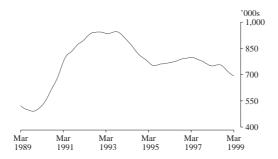
Males From a peak of 584,000 in December 1992, the trend estimate of male unemployment fell to 449,200 in May 1995. The trend then remained relatively steady for the next two years. Since then, apart from a small period of growth in mid 1998, the trend has been falling, to stand at 397,900 in March 1999.



From a high of 379,000 in October 1993, the trend estimate of female **Females** unemployment fell rapidly to 300,900 in July 1995. The trend then rose strongly to 335,700 in March 1997. The trend has generally declined since then, and stood at 295,700 in March 1999.

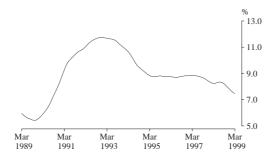


Persons After peaking at 946,900 in September 1993, the trend estimate of unemployed persons fell rapidly to 752,400 in June 1995. The trend then rose slowly, reaching 798,600 in March 1997. After falling to 750,200 in March 1998, the trend rose to 757,900 in July 1998. Since then it has fallen to 693,600 in March 1999.

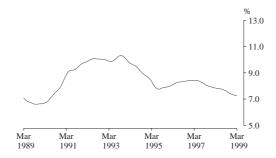


UNEMPLOYMENT RATE: TREND SERIES

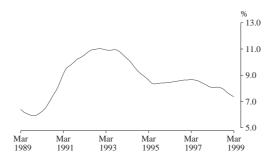
Males The male trend unemployment rate peaked at 11.8% in December 1992, before falling rapidly to 8.8% in May 1995. After remaining relatively flat until mid 1997, the trend fell to 8.2% in March 1998. The trend increased slightly in mid 1998, and has since fallen to 7.5% in March 1999.



From a high of 10.3% in October 1993, the trend unemployment rate for **Females** females fell sharply to 7.8% in July 1995. After rising gradually to reach 8.5% in early 1997, the trend rate has fallen over the last two years to stand at 7.3% in March 1999.

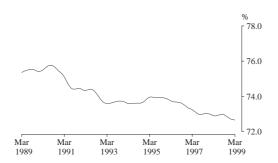


Persons From a high of 11.0% in mid 1993, the trend unemployment rate fell rapidly to 8.4% in July 1995. The trend then rose slowly, reaching 8.7% in early 1997. Since that time, the trend has declined, apart from a small increase in mid 1998. The trend estimate stood at 7.4% in March 1999.

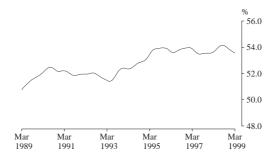


PARTICIPATION RATE: TREND SERIES

Males The trend participation rate for males has generally been declining since July 1990, when it stood at 75.8%. The trend rate fell from 74.0% in April 1995 to 73.0% in mid 1997, and then remained relatively steady until late 1998. In March 1999 the trend rate stood at 72.7%.

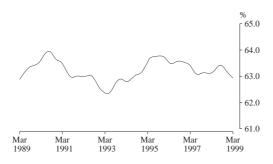


Females The trend estimate of the female participation rate generally declined from 52.5% in July 1990 to 51.4% in May 1993. The trend then rose, reaching 54.0% in November 1995. The trend has since remained relatively steady and stood at 53.6% in March 1999.



Persons From a peak of 64.0% in July 1990, the trend estimate of the participation rate fell to a low of 62.3% in April 1993. The trend rate then rose to 63.8% in late 1995, before slowly declining to 63.1% in July

1997. After rising to 63.4% in August 1998, the trend rate has since fallen to 62.9% in March 1999.



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				Looking full-time		юуеа						
Month	Full-time workers	Employed Part-time workers		Aged 15-19 looking for first job	Total	Looking for part- time work - '000 -	Total	Labour force	Not in labour force	Civilian population aged 15 and over	Unemp- loyment rate - per	Partic- ipation rate cent -
					MALE						рег	ceni
1998 —												
January	4,264.7	542.2	4,806.9	37.0	414.4	60.1	474.5	5,281.3	1,939.2	7,220.5	9.0	73.1
February	4,256.4	554.5	4,810.9	30.4	409.6	70.4	479.9	5,290.8	1,938.5	7,229.4	9.1	73.2
March	4,242.3	587.7	4,830.0	27.0	393.7	63.6	457.2	5,287.2	1,951.0	7,238.2	8.6	73.0
April	4,265.0	587.5	4,852.5	24.0	356.7	59.1	415.7	5,268.2	1,978.6	7,246.8	7.9	72.7
May	4,245.1	599.4	4,844.5	28.6	375.0	56.3	431.3	5,275.7	1,979.7	7,255.5	8.2	72.7
June	4,250.2	608.0	4,858.2	28.0	379.3	51.1	430.4	5,288.6	1,975.5	7,264.1	8.1	72.8
July	4,294.0	577.0	4,871.1	25.1	379.2	50.7	429.9	5,301.0	1,971.4	7,272.4	8.1	72.9
August	4,225.9	583.5	4,809.4	23.1	375.9	58.6	434.5	5,243.9	2,036.8	7,280.7	8.3	72.0
September	4,317.0	610.0	4,926.9	23.2	383.7	59.2	442.9	5,369.8	1,919.2	7,289.0	8.2	73.7
October	4,303.2	609.8	4,913.0	22.3	340.4	54.2	394.5	5,307.5	1,991.6	7,299.1	7.4	72.7
November	4,278.1	611.5	4,889.5	21.4	358.5	52.1	410.6	5,300.1	2,009.1	7,309.2	7.7	72.5
December 1999 —	4,343.3	622.0	4,965.4	32.9	354.7	57.7	412.3	5,377.7	1,941.6	7,319.3	7.7	73.5
January	4,282.3	600.4	4,882.6	36.8	389.5	57.8	447.3	5,329.9	1,998.8	7,328.7	8.4	72.7
February	4,318.0	598.3	4,916.3	27.4	381.0	63.1	444.0	5,360.3	1,977.7	7,338.0	8.3	73.0
March	4,312.1	634.3	4,946.4	23.8	335.8	69.6	405.4	5,351.8	1,995.6	7,347.4	7.6	72.8
Standard error of — March 1999												
estimates Feb 99 to Mar 99	20.0	9.9	21.0	2.4	7.7	3.9	8.3	21.5	15.2		0.2	0.3
movements	15.2	7.4	16.0	2.2	6.1	3.2	6.5	16.5	11.4	• •	0.1	0.2
1000				MA	RRIED FI	EMALES						
1998 —	1 102 2	052.4	2 1 4 6 7	* 0.7	77.0	21.0	100.2	2.255.0	2 027 2	4 202 1	4.0	50.7
January	1,193.3	953.4	2,146.7	* 0.7	77.2	31.9	109.2	2,255.8	2,027.3	4,283.1	4.8	52.7
February	1,196.0	1,017.7	2,213.7	* 0.5	90.0	42.0	132.0	2,345.7	1,943.3	4,289.0	5.6	54.7
March	1,187.4	1,051.6	2,238.9	* 0.4	78.5	38.6	117.1	2,356.1	1,913.7	4,269.7	5.0	55.2
April	1,199.3	1,051.1	2,250.4	* 1.1	75.3	38.8	114.1	2,364.6	1,903.4	4,268.0	4.8	55.4
May	1,196.4	1,055.0	2,251.4	* 0.8	78.4	34.9	113.4	2,364.8	1,911.1	4,275.9	4.8	55.3
June	1,201.6	1,071.8	2,273.4	* 1.0	72.1	41.3	113.4	2,386.8	1,892.3	4,279.1	4.8	55.8
July	1,239.1	1,031.8	2,270.9	* 0.6	71.4	37.1	108.5	2,379.4	1,901.3	4,280.7	4.6	55.6
August	1,219.0	1,042.3	2,261.3	* 1.1	73.1	36.4	109.5	2,370.8	1,914.5	4,285.3	4.6	55.3
September	1,238.8	1,065.6	2,304.4	* 1.4	76.5	38.2	114.7	2,419.1	1,870.1	4,289.2	4.7	56.4
October	1,209.2	1,043.7	2,252.9	* 1.7	66.3	38.7	105.0	2,357.9	1,928.7	4,286.6	4.5	55.0
November	1,217.5	1,042.4	2,259.9	* 2.3	72.7	38.7	111.4	2,371.2	1,932.0	4,303.2	4.7	55.1
December 1999 —	1,237.0	1,020.2	2,257.2	* 2.4	69.5	31.0	100.5	2,357.7	1,949.9	4,307.6	4.3	54.7
January	1,196.1	957.2	2,153.3	* 1.6	73.9	25.3	99.2	2,252.5	2,045.9	4,298.4	4.4	52.4
February	1,199.0	1,015.5	2,214.5	* 1.3	74.4	46.2	120.5	2,335.1	1,968.6	4,303.7	5.2	54.3
March	1,189.1	1,046.0	2,235.1	* 1.4	71.7	42.4	114.1	2,349.2	1,965.6	4,314.8	4.9	54.4
Standard error of — March 1999												
estimates Feb 99 to Mar 99	12.6	12.0	15.9	0.6	4.0	3.1	4.9	16.2	15.1	• •	0.2	0.4
movements	9.4	9.0	11.9	0.8	3.3	2.8	4.0	12.1	11.4		0.2	0.3

	TAB	LE 1. LABO	OUR FORC	E STATUS	Unemp		JLATION	AGED 15	AND OVE	K		
				Looking full-time	for	юуеи						
Month	Full-time workers	Employed Part-time workers	Total	Aged 15-19 looking for first job	Total	Looking for part- time work - '000 -	Total	Labour force	Not in labour force	Civilian population aged 15 and over	Unemp- loyment rate	Partic- ipation rate
					ALL FEM						- per	cent -
1998 —												
January	2,085.8	1,489.4	3,575.2	33.9	234.9	103.8	338.7	3,913.9	3,542.7	7,456.6	8.7	52.5
February	2,086.5	1,560.3	3,646.8	24.2	243.7	114.7	358.4	4,005.2	3,459.7	7,464.9	8.9	53.7
March	2,084.2	1,604.6	3,688.8	25.4	229.2	112.6	341.8	4,030.6	3,442.5	7,473.1	8.5	53.9
April	2,098.4	1,623.9	3,722.2	23.2	208.2	109.3	317.5	4,039.8	3,441.5	7,481.3	7.9	54.0
May	2,076.9	1,645.2	3,722.2	20.1	211.6	92.9	304.5	4,026.7	3,462.7	7,489.4	7.6	53.8
June	2,095.8	1,656.6	3,752.3	17.1	199.6	103.7	303.2	4,055.6	3,441.9	7,497.5	7.5	54.1
July	2,158.1	1,609.3	3,767.4	19.2	198.7	95.7	294.4	4,061.8	3,444.1	7,505.9	7.2	54.1
August	2,100.1	1,627.7	3,727.8	17.9	196.2	93.7	289.9	4,017.6	3,496.5	7,514.2	7.2	53.5
September	2,143.1	1,667.4	3,810.5	16.6	207.0	112.4	319.4	4,129.8	3,392.7	7,522.5	7.7	54.9
October	2,126.9	1,651.2	3,778.1	18.9	182.9	105.3	288.2	4,066.3	3,465.7	7,532.0	7.1	54.0
November	2,112.7	1,648.7	3,761.4	19.8	189.7	106.5	296.2	4,057.6	3,484.0	7,541.6	7.3	53.8
December 1999 —	2,190.0	1,635.9	3,826.0	24.9	194.9	97.0	291.9	4,117.9	3,433.2	7,551.1	7.1	54.5
January	2,139.8	1,530.6	3,670.4	25.7	210.1	97.1	307.2	3,977.6	3,582.5	7,560.1	7.7	52.6
February	2,126.0	1,606.4	3,732.4	22.0	213.0	123.8	336.8	4,069.2	3,499.8	7,569.1	8.3	53.8
March	2,103.2	1,647.7	3,750.9	17.2	198.8	132.2	331.1	4,082.0	3,496.1	7,578.1	8.1	53.9
Standard error of — March 1999												
estimates Feb 99 to Mar 99	15.5	14.2	19.1	2.1	6.2	5.2	7.6	19.6	18.6		0.2	0.3
movements	11.7	10.6	14.5	1.9	4.9	4.1	5.9	14.9	14.1		0.1	0.2
					PERSO	NS						
1998 —												
January	6,350.4	2,031.6	8,382.1	71.0	649.4	163.8	813.2	9,195.2	5,481.9	14,677.1	8.8	62.7
February	6,342.9	2,114.8	8,457.7	54.7	653.2	185.1	838.3	9,296.0	5,398.2	14,694.2	9.0	63.3
March	6,326.5	2,192.3	8,518.8	52.4	622.9	176.1	799.0	9,317.8	5,393.5	14,711.4	8.6	63.3
April	6,363.3	2,211.4	8,574.7	47.2	564.9	168.4	733.3	9,308.0	5,420.1	14,728.1	7.9	63.2
May	6,322.0	2,244.6	8,566.6	48.7	586.7	149.2	735.8	9,302.4	5,442.4	14,744.8	7.9	63.1
June	6,346.0	2,264.5 2,186.4	8,610.5 8,638.5	45.1 44.3	578.9 577.9	154.8	733.7 724.3	9,344.2	5,417.4	14,761.7 14,778.2	7.9 7.7	63.3 63.4
July	6,452.1 6,326.0	2,180.4	8,537.2	44.3	572.1	146.4 152.3	724.3	9,362.7 9,261.5	5,415.5 5,533.3	14,778.2	7.7	62.6
August September	6,460.0	2,211.1	8,737.4	39.7	590.7	171.6	762.3	9,499.6	5,333.3	14,794.8	8.0	64.1
October	6,430.1	2,261.0	8,691.1	41.1	523.2	159.5	682.7	9,373.8	5,457.3	14,831.1	7.3	63.2
November	6,390.8	2,260.2	8,651.0	41.2	548.1	158.6	706.7	9,357.7	5,493.0	14,850.7	7.6	63.0
December	6,533.4	2,258.0	8,791.3	57.8	549.5	154.7	704.3	9,495.6	5,374.8	14,870.4	7.4	63.9
1999 —	0,000	2,200.0	0,771.0	27.0	0.7.0	10	70118	>,.>5.0	0,07.110	1.,070	,	00.7
January	6,422.1	2,131.0	8,553.0	62.5	599.7	154.8	754.5	9,307.5	5,581.2	14,888.8	8.1	62.5
February	6,444.0	2,204.7	8,648.7	49.4	594.0	186.9	780.9	9,429.6	5,477.5	14,907.1	8.3	63.3
March	6,415.4	2,282.0	8,697.3	41.0	534.6	201.8	736.4	9,433.8	5,491.7	14,925.5	7.8	63.2
Standard error of — March 1999												
estimates Feb 99 to Mar 99	22.9	16.0	25.3	3.1	9.2	6.2	10.5	26.0	21.7		0.1	0.2
movements	17.7	12.0	19.8	2.7	7.3	4.8	8.0	20.4	16.7		0.1	0.1

TABLE 2. CIVILIAN LABOUR FORCE: SEASONALLY ADJUSTED SERIES

			_	Looking fo full-time wo		<u>ved</u>				
		Employed		Aged 15-19 looking		Looking for part-			Unemp-	Partic-
Month	Full-time workers	Part-time workers	Total	for first job	Total - '000 -	time work	Total	Labour force	loyment rate - per	ipation rate cent -
				MATEG					<u> </u>	
1998 —				MALES						
January February March April May June July August September October November December 1999—	4,259.3 4,249.7 4,259.4 4,279.1 4,259.2 4,264.9 4,271.8 4,276.5 4,306.7 4,296.6 4,283.8 4,278.3	571.0 580.9 579.7 578.5 590.5 590.7 586.1 578.2 596.2 606.7 611.2 622.0	4,830.3 4,830.7 4,839.0 4,857.6 4,849.6 4,855.6 4,855.9 4,854.6 4,902.9 4,903.3 4,894.9 4,900.3	25.8 27.2 28.4 23.5 28.9 29.3 30.0 27.7 28.3 25.8 24.8 25.2	378.3 375.6 385.5 365.8 379.6 389.7 391.1 382.8 381.4 360.6 370.6 360.5	55.3 63.7 55.3 57.4 58.6 56.9 57.2 65.5 55.0 56.8 57.4 54.4	433.6 439.3 440.8 423.2 438.2 446.6 448.3 448.4 436.4 417.3 428.0 414.9	5,263.9 5,270.0 5,279.8 5,280.8 5,287.8 5,302.2 5,306.2 5,339.3 5,320.6 5,323.0 5,315.2	8.2 8.3 8.3 8.0 8.3 8.4 8.4 8.5 7.8 8.0 7.8	72.9 72.9 72.9 72.9 72.9 73.0 73.0 72.8 73.3 72.9 72.8
January February March	4,275.3 4,310.7 4,329.8	632.2 627.0 626.0	4,907.6 4,937.7 4,955.8	25.6 24.6 25.1	356.3 349.5 328.6	53.5 57.0 60.7	409.8 406.5 389.2	5,317.4 5,344.2 5,345.0	7.7 7.6 7.3	72.6 72.8 72.7
	· · · · · · · · · · · · · · · · · · ·			MARRIED FEM	IALES					
1998 — January	1,211.8	1,029.3	2,241.1	n.a.	77.7	37.3	114.9	2,356.0	4.9	55.0
February March April May June July August September October November December	1,206.3 1,195.6 1,205.2 1,200.5 1,207.5 1,225.9 1,224.5 1,210.7 1,210.7 1,210.7	1,032.9 1,032.9 1,039.3 1,038.8 1,036.2 1,039.2 1,029.4 1,041.6 1,039.0 1,046.3 1,035.9 1,038.3	2,239.3 2,234.8 2,243.9 2,236.7 2,246.8 2,255.3 2,266.0 2,258.3 2,253.4 2,246.6 2,257.9	n.a. n.a. n.a. n.a. n.a. n.a. n.a. n.a.	77.5 75.2 74.4 78.9 72.4 74.8 73.8 75.1 69.0 76.2 75.6	36.9 35.0 36.9 36.2 42.0 39.0 37.8 35.0 38.9 37.9 35.6	114.3 110.3 111.2 115.1 114.4 113.7 111.7 110.1 107.9 114.2 111.2	2,353.6 2,345.1 2,355.2 2,351.8 2,361.1 2,369.0 2,377.7 2,368.4 2,361.3 2,360.8 2,369.1	4.9 4.7 4.7 4.9 4.8 4.8 4.6 4.6 4.8 4.7	54.9 54.9 55.2 55.0 55.2 55.3 55.5 55.2 55.1 54.9 55.0
1999 — January February March	1,214.7 1,209.6 1,197.9	1,033.2 1,029.9 1,033.7	2,248.0 2,239.5 2,231.6	n.a. n.a. n.a.	74.1 64.0 68.8	29.4 40.5 38.5	103.5 104.6 107.3	2,351.5 2,344.0 2,338.9	4.4 4.5 4.6	54.7 54.5 54.2
	,	,	,	ALL FEMAL				,		
January February March April May June July August September October November December	2,085.2 2,093.7 2,095.4 2,110.2 2,091.6 2,116.8 2,133.6 2,128.6 2,122.8 2,108.5 2,139.2	1,586.6 1,593.0 1,589.4 1,604.9 1,621.4 1,620.1 1,617.6 1,633.1 1,630.2 1,655.0 1,628.4 1,638.1	3,671.8 3,686.7 3,684.8 3,715.1 3,713.0 3,736.8 3,748.3 3,766.7 3,758.8 3,777.8 3,736.9 3,777.4	23.4 21.1 23.9 24.0 21.1 20.9 24.2 21.8 19.7 20.9 21.1 19.0	214.7 210.5 218.6 208.4 215.5 209.3 211.5 206.6 211.1 192.3 200.8 194.8	107.7 98.4 99.1 104.6 95.7 111.7 105.0 101.0 106.6 106.4 113.8 100.1	322.3 308.9 317.7 313.0 311.2 321.0 316.5 307.6 317.7 298.8 314.6 294.9	3,994.1 3,995.6 4,002.5 4,028.1 4,024.2 4,057.8 4,064.8 4,074.3 4,076.5 4,076.5 4,076.5 4,072.3	8.1 7.7 7.9 7.8 7.7 7.9 7.8 7.5 7.8 7.3 7.8 7.2	53.6 53.5 53.6 53.8 53.7 54.1 54.2 54.2 54.2 54.2 54.3
January February March	2,139.4 2,133.9 2,115.2	1,630.7 1,639.0 1,632.2	3,770.1 3,772.8 3,747.4	17.6 19.2 16.1	193.7 183.9 189.7	100.4 106.2 116.5	294.1 290.1 306.2	4,064.2 4,062.9 4,053.6	7.2 7.1 7.6	53.8 53.7 53.5
				PERSONS	5					
January February March April May June July August September October November December	6,344.5 6,343.4 6,354.8 6,389.3 6,350.8 6,381.6 6,402.5 6,410.0 6,435.3 6,419.4 6,392.3 6,417.5	2,157.6 2,174.0 2,169.0 2,183.4 2,211.8 2,203.7 2,211.3 2,226.4 2,261.7 2,239.6 2,260.1	8,502.1 8,517.4 8,523.9 8,572.7 8,562.6 8,592.4 8,606.2 8,621.3 8,661.1 8,631.9 8,677.7	49.3 48.3 52.2 47.5 50.0 50.2 54.2 49.5 48.0 46.7 45.9 44.2	593.0 586.1 604.1 574.2 595.1 599.0 602.5 589.4 592.5 552.9 571.4 555.3	163.0 162.1 154.4 162.0 154.3 168.6 162.2 166.6 161.6 163.2 171.2 154.5	755.9 748.2 758.5 736.2 749.4 767.6 764.8 756.0 754.1 716.1 742.6 709.8	9,258.0 9,265.6 9,282.4 9,308.9 9,312.0 9,360.0 9,371.0 9,377.3 9,415.8 9,397.2 9,374.5 9,387.5	8.2 8.1 8.2 7.9 8.0 8.2 8.2 8.1 8.0 7.6 7.9	63.1 63.1 63.1 63.2 63.2 63.4 63.4 63.4 63.4 63.6 63.1
January February March	6,414.7 6,444.6 6,445.0	2,262.9 2,266.0 2,258.2	8,677.7 8,710.6 8,703.2	43.3 43.8 41.2	550.0 533.4 518.3	153.9 163.2 177.2	703.9 696.5 695.5	9,381.6 9,407.1 9,398.7	7.5 7.4 7.4	63.0 63.1 63.0

TABLE 3. CIVILIAN LABOUR FORCE: TREND SERIES

			_	Looking fo						
		Employed		Aged 15-19 looking		Looking for part-			Unemp-	Partic-
Month	Full-time workers	Part-time workers	Total	for first job	Total - '000 -	time work	Total	Labour force	loyment rate - per	ipation rate <u>cent -</u>
1000				MALES						
1998 — January	4,251.6 4,257.6	579.3 580.3	4,830.9	26.4 26.4	379.1 377.3	60.6 59.1	439.6 436.4	5,270.5 5,274.3	8.3 8.3	73.0 73.0
February March	4,261.1	581.3	4,837.9 4,842.4	26.8	377.2	58.1	435.3	5,277.7	8.2	72.9
April	4,263.5	582.4 583.7	4,846.0 4,850.2	27.3 28.0	379.0 381.8	57.7 57.9	436.8 439.7	5,282.7 5,289.8	8.3 8.3	72.9 72.9
May June	4,266.5 4,271.2	585.1	4,856.3	28.5	384.0	58.4	442.4	5,298.7	8.3	72.9
July	4,277.3	586.9	4,864.2	28.6	384.4	58.8	443.2	5,307.5	8.4	73.0
August September r	4,282.9 4,286.1	590.2 596.0	4,873.1 4,882.1	28.3 27.5	382.5 378.5	58.8 58.2	441.2 436.7	5,314.3 5,318.8	8.3 8.2	73.0 73.0
October r	4,287.5	603.7	4,891.2	26.6	372.7	57.1	429.9	5,321.1	8.1	72.9
November r	4,288.3	612.1	4,900.4	25.8	366.0	56.3	422.3	5,322.7	7.9	72.8
December r 1999 —	4,290.1	619.5	4,909.6	25.3	359.5	55.8	415.3	5,325.0	7.8	72.8
January r	4,294.5	625.1	4,919.6	25.0	352.9	56.0	408.9	5,328.4	7.7	72.7
February r March	4,300.8 4,307.1	629.2 631.1	4,930.0 4,938.2	24.8 24.7	346.3 340.3	56.4 57.6	402.8 397.9	5,332.8 5,336.1	7.6 7.5	72.7 72.7
1000			MA	ARRIED FEMAI	LES (a)					
1998 — January	1,205.5	1,031.1	2,236.7	n.a.	76.8	35.3	112.1	2,348.8	4.8	54.8
February	1,204.6	1,033.3	2,237.9	n.a.	76.5	35.6	112.1	2,349.9	4.8	54.8
March April	1,203.5 1,204.3	1,035.2 1,036.6	2,238.7 2,240.9	n.a. n.a.	76.2 75.9	36.4 37.3	112.6 113.2	2,351.3 2,354.0	4.8 4.8	55.1 55.2
May	1,207.3	1,037.2	2,244.5	n.a.	75.4	38.0	113.4	2,357.9	4.8	55.1
June	1,211.7	1,037.4	2,249.1	n.a.	74.8	38.3	113.1	2,362.2	4.8	55.2 55.3
July August	1,215.6 1,217.9	1,037.8 1,038.7	2,253.4 2,256.6	n.a. n.a.	74.2 74.0	38.6 38.4	112.8 112.4	2,366.2 2,369.0	4.8 4.7	55.3 55.3
September r	1,218.3	1,039.6	2,257.9	n.a.	74.0	37.7	111.6	2,369.5	4.7	55.2
October r November r	1,217.0 1,214.8	1,039.7 1,038.7	2,256.7 2,253.5	n.a.	73.9 73.5	36.8 36.1	110.7 109.7	2,367.4 2,363.1	4.7	55.2 54.9
December r 1999 —	1,212.3	1,036.7	2,233.3 2,249.2	n.a. n.a.	72.7	35.9	109.7	2,357.8	4.6 4.6	54.7
January r February r	1,210.6 1,209.5	1,034.8 1,032.9	2,245.4 2,242.4	n.a. n.a.	71.4 70.1	36.1 36.4	107.5 106.5	2,352.9 2,348.9	4.6 4.5	54.7 54.6
March	1,208.4	1,031.6	2,240.0	n.a.	68.7	36.9	105.7	2,345.7	4.5	54.4
1998 —				ALL FEMALE	ES					
January	2,087.0	1,590.9	3,677.9	22.6	214.2	101.8	316.0	3,993.9	7.9	53.6
February	2,091.7	1,593.3 1,597.9	3,685.0 3,694.3	22.8 22.8	213.8 213.4	101.4	315.2 314.9	4,000.3	7.9 7.9	53.6 53.6
March April	2,096.5 2,102.3	1,604.1	3,706.4	22.8 22.7	213.4	101.5 101.9	314.9	4,009.2 4,021.4	7.9	53.8
May	2,109.5	1,611.5	3,721.0	22.6	212.5	102.5	315.0	4,036.0	7.8	53.9
June July	2,116.5 2,121.9	1,619.1 1,625.9	3,735.7 3,747.8	22.3 22.0	211.5 209.8	103.5 104.9	315.1 314.7	4,050.7 4,062.5	7.8 7.7	54.0 54.1
August	2,125.1	1,631.3	3,756.4	21.6	207.5	106.0	313.5	4,069.9	7.7	54.2
September r October r	2,127.0 2,127.7	1,635.1 1,637.0	3,762.0 3,764.7	21.2 20.7	204.6 201.2	106.1 105.8	310.7 307.1	4,072.7 4,071.7	7.6 7.5	54.1 54.1
November r	2,127.8	1,637.6	3,765.4	20.7	197.7	105.8	307.1	4.068.6	7.5	53.9
December r	2,128.4	1,636.9	3,765.3	19.3	194.5	105.7	300.2	4,065.5	7.4	53.8
1999 — January r	2,129.1	1,635.8	3,764.9	18.6	191.7	106.3	297.9	4,062.8	7.3	53.7
February r March	2,129.2 2,128.8	1,634.6 1,633.8	3,763.8 3,762.6	17.9 17.4	189.3 187.3	107.3 108.4	296.6 295.7	4,060.4 4,058.3	7.3 7.3	53.6 53.6
	2,120.0	1,000.0	2,7 02.0	PERSONS	10710	100.1	2,50.7	1,00010	7.0	
1998 —										
January February	6,338.6 6,349.3	2,170.2 2,173.6	8,508.8 8,522.9	48.9 49.2	593.3 591.1	162.3 160.5	755.6 751.7	9,264.5 9,274.6	8.2 8.1	63.1 63.1
March	6,357.6	2,179.2	8,536.8	49.6	590.6	159.6	750.2	9,286.9	8.1	63.1
April	6,365.9	2,186.5	8,552.4	50.1	592.1	159.6	751.7	9,304.1	8.1	63.2
May June	6,375.9 6,387.7	2,195.2 2,204.3	8,571.1 8,591.9	50.6 50.8	594.3 595.6	160.4 161.9	754.7 757.5	9,325.8 9,349.4	8.1 8.1	63.2 63.3
July	6,399.2	2,212.9	8,612.1	50.6	594.3	163.7	757.9	9,370.0	8.1	63.4
August September r	6,408.0 6,413.0	2,221.6 2,231.1	8,629.6 8,644.1	49.9 48.7	590.0 583.1	164.7 164.3	754.7 747.4	9,384.2 9,391.5	8.0 8.0	63.4 63.4
October r	6,415.2	2,240.7	8,655.9	47.2	574.0	162.9	736.9	9,392.8	7.8	63.3
November r	6,416.1	2,249.7	8,665.8	45.8	563.8	161.8	725.5	9,391.3	7.7	63.3 63.2
December r 1999 —	6,418.5	2,256.4	8,674.9	44.5	554.0	161.5	715.5	9,390.4	7.6	63.1
January r	6,423.6	2,260.9	8,684.4	43.6	544.6	162.3	706.8	9,391.3	7.5	63.1
February r March	6,430.0 6,435.9	2,263.8 2,264.8	8,693.8 8,700.8	42.8 42.1	535.6 527.6	163.8 166.0	699.4 693.6	9,393.2 9,394.4	7.4 7.4	63.0 62.9
iviaicii	0,433.7	4,404.0	0,700.0	42.1	341.0	100.0	073.0	2,374.4	7.4	02.9

⁽a) See Explanatory Notes, paragraph 32.

TABLE 4. LABOUR FORCE STATUS OF THE CIVILIAN POPULATION AGED 15 AND OVER: MARITAL STATUS, MARCH 1999

		Employed		l	Unemployed Looking		Not in	Civilian popula- tion	Unemp-	Partici-	
	Full-time workers	Part-time workers	Total	for full- time work	for part- time work - '000 -	Total	Labour force	labour force	aged 15 and over	loyment rate - per	pation rate cent -
Males	4,312.1	634.3	4,946.4	335.8	69.6	405.4	5,351.8	1,995.6	7,347.4	7.6	72.8
Married	2,916.5	236.8	3,153.3	132.0	10.6	142.6	3,295.8	1,108.3	4,404.2	4.3	74.8
Not married	1,395.6	397.5	1,793.1	203.8	59.0	262.8	2,055.9	887.3	2,943.2	12.8	69.9
Females	2,103.2	1,647.7	3,750.9	198.8	132.2	331.1	4,082.0	3,496.1	7,578.1	8.1	53.9
Married	1,189.1	1,046.0	2,235.1	71.7	42.4	114.1	2,349.2	1,965.6	4,314.8	4.9	54.4
Not married	914.1	601.7	1,515.9	127.1	89.8	216.9	1,732.8	1,530.4	3,263.3	12.5	53.1
Persons	6,415.4	2,282.0	8,697.3	534.6	201.8	736.4	9,433.8	5,491.7	14,925.5	7.8	63.2

TABLE 5. LABOUR FORCE STATUS OF THE CIVILIAN POPULATION AGED 15 AND OVER: STATES AND TERRITORIES, MARCH 1999

			SIAII	ES AND TE	<u>RRITORIES,</u>	MAKCH I	999		Civilian		
				i	Unemployed				popula-		
		Employed		Looking	Looking Looking			Not in	tion	Unemp-	Partici-
G	Full-time	Part-time		for full-	for part-		Labour	labour	aged 15	loyment	pation
State or	workers	workers	Total	time work	time work	Total	force	force	and over	rate	rate
Territory					- '000 -					- perc	ent -
					MALES					•	
New South Wales	1,454.3	207.5	1,661.9	102.9	23.2	126.1	1,788.0	695.2	2,483.1	7.1	72.0
Victoria	1,083.1	155.2	1,238.3	81.9	17.1	99.0	1,337.4	493.2	1,830.5	7.4	73.1
Queensland	802.8	119.6	922.4	65.9	11.6	77.5	999.9	356.2	1,356.1	7.8	73.7
South Australia	322.9	48.0	370.8	33.6	4.9	38.6	409.4	174.8	584.2	9.4	70.1
Western Australia	442.3	67.3	509.6	31.2	8.0	39.2	548.8	177.6	726.4	7.1	75.5
Tasmania	91.7	16.5	108.2	13.3	2.0	15.3	123.5	56.9	180.4	12.4	68.5
Northern Territory	47.1	6.4	53.6	2.4	* 0.7	3.1	56.7	15.5	72.1	5.5	78.5
Australian Capital											
Territory	67.8	13.7	81.6	4.5	2.0	6.5	88.1	26.3	114.4	7.4	77.0
Australia	4,312.1	634.3	4,946.4	335.8	69.6	405.4	5,351.8	1,995.6	7,347.4	7.6	72.8
				F	FEMALES						
New South Wales	728.8	509.5	1,238.3	64.3	44.4	108.7	1,347.0	1,223.3	2,570.2	8.1	52.4
Victoria	525.8	410.8	936.6	48.1	32.2	80.3	1,016.9	894.3	1.911.2	7.9	53.2
Queensland	390.1	313.8	703.9	42.0	25.5	67.5	771.4	609.8	1,381.2	8.7	55.9
South Australia	147.4	141.1	288.5	18.7	9.0	27.7	316.2	294.7	610.9	8.8	51.8
Western Australia	192.6	190.8	383.4	16.7	14.6	31.2	414.6	312.8	727.4	7.5	57.0
Tasmania	44.3	41.1	85.4	4.9	3.2	8.1	93.6	96.1	189.6	8.7	49.3
	27.3	13.6	40.9	1.7	* 0.8	2.5	43.3	22.3	65.7	5.7 5.7	66.0
Northern Territory Australian Capital	27.3	13.0	40.9	1./	* 0.8	2.5	43.3	22.3	65.7	5.7	00.0
Territory	46.9	27.0	73.9	2.5	2.6	5.1	79.0	42.8	121.8	6.5	64.9
Australia	2,103.2	1,647.7	3,750.9	198.8	132.2	331.1	4,082.0	3,496.1	7,578.1	8.1	53.9
				I	PERSONS						
New South Wales	2,183.2	717.0	2,900.2	167.2	67.6	234.8	3,134.9	1,918.4	5,053.4	7.5	62.0
Victoria	1,609.0	566.0	2,175.0	130.0	49.3	179.3	2,354.3	1,387.5	3,741.8	7.6	62.9
Queensland	1,192.9	433.4	1,626.3	107.9	37.1	145.0	1,771.3	966.0	2,737.3	8.2	64.7
South Australia	470.3	189.0	659.3	52.4	13.9	66.3	725.6	469.5	1,195.1	9.1	60.7
Western Australia	634.9	258.1	893.0	47.8	22.6	70.4	963.4	490.5	1,453.9	7.3	66.3
Tasmania	136.0	57.6	193.6	18.3	5.2	23.5	217.1	152.9	370.0	10.8	58.7
Northern Territory	74.4	20.0	94.4	4.1	1.5	5.6	100.0	37.8	137.8	5.6	72.6
Australian Capital					0			20		2.0	. 210
Territory	114.7	40.8	155.5	7.0	4.6	11.7	167.1	69.1	236.2	7.0	70.8
Australia	6,415.4	2,282.0	8,697.3	534.6	201.8	736.4	9,433.8	5,491.7	14,925.5	7.8	63.2

TABLE 6. LABOUR FORCE STATUS OF THE CIVILIAN POPULATION AGED 15 AND OVER: STATE CAPITAL CITIES, MARCH 1999

			DIMIL CI	MITAL CITE	20, 11111101	11///				
				Unemployed				Civilian		
	F1	1					M-4 :	popula-	T.T	D
	<u>Emplo</u>	<u>yea</u>	Looking	Looking		T 1	Not in	tion	Unemp-	Partici
	Full-time		for full-	for part-	- ·	Labour	labour	aged 15	loyment	patio
Capital city	workers	Total	time work	time work	Total	force	force	and over	rate	rate
				- '000 -					- per	cent -
				MALES						
Sydney	966.4	1,094.0	54.3	12.5	66.8	1,160.8	412.5	1,573.2	5.8	73.8
Melbourne	801.1	916.3	60.5	13.0	73.5	989.8	343.8	1,333.6	7.4	74.2
Brisbane	361.9	419.6	33.1	7.6	40.7	460.2	156.7	617.0	8.8	74.6
Adelaide	235.3	270.4	23.8	4.4	28.2	298.7	129.2	427.9	9.5	69.8
Perth	311.8	361.8	23.3	6.3	29.5	391.4	140.1	531.5	7.5	73.6
Hobart	36.8	44.0	5.9	0.7	6.6	50.6	23.5	74.1	13.1	68.3
Total	2,713.5	3,106.0	200.8	44.6	245.4	3,351.4	1,205.8	4,557.3	7.3	73.5
				FEMALE	ES					
Sydney	532.3	837.5	33.3	26.9	60.2	897.7	739.7	1,637.5	6.7	54.8
Melbourne	416.9	708.0	36.0	21.9	57.9	765.9	632.8	1,398.7	7.6	54.8
Brisbane	186.1	336.6	20.3	13.5	33.8	370.4	274.3	644.7	9.1	57.5
Adelaide	112.4	214.7	14.0	7.0	21.0	235.7	221.3	457.0	8.9	51.6
Perth	147.6	285.5	12.9	12.2	25.1	310.6	238.7	549.3	8.1	56.5
Hobart	20.8	37.4	1.6	1.3	3.0	40.4	39.9	80.3	7.3	50.3
Total	1,416.0	2,419.8	118.2	82.8	201.0	2,620.7	2,146.8	4,767.5	7.7	55.0
				PERSON	S					
Sydney	1,498.7	1,931.5	87.6	39.4	127.0	2,058.5	1,152.2	3,210.7	6.2	64.1
Melbourne	1,218.1	1,624.2	96.5	34.9	131.4	1,755.6	976.7	2,732.3	7.5	64.3
Brisbane	548.0	756.2	53.4	21.1	74.5	830.7	431.0	1,261.7	9.0	65.8
Adelaide	347.8	485.1	37.8	11.4	49.2	534.4	350.5	884.9	9.2	60.4
Perth	459.4	647.3	36.2	18.5	54.6	702.0	378.9	1,080.8	7.8	64.9
Hobart	57.6	81.4	7.6	2.0	9.6	91.0	63.4	154.4	10.5	58.9
Total	4,129.5	5,525.8	319.0	127.4	446.4	5,972.2	3,352.6	9,324.8	7.5	64.0

TABLE 7. LABOUR FORCE STATUS OF THE CIVILIAN POPULATION AGED 15 AND OVER: AUSTRALIAN CAPITAL TERRITORY, MARCH 1999

					Persons	7	
	_	Females		Aged	Aged	Aged 25 and	
	Males	Married	Total	15-19	20-24	over	Total
		—'000°	_				
Employed Full-time workers Part-time workers	81.6 67.8 13.7	41.7 26.2 15.5	73.9 46.9 27.0	11.5 2.4 9.0	19.7 13.3 6.4	124.4 99.0 25.3	155.5 114.7 40.8
Unemployed Looking for full-time work Looking for part-time work	6.5 4.5 2.0	1.6 * 0.9 * 0.8	5.1 2.5 2.6	3.5 1.0 2.6	2.0 1.3 * 0.8	6.1 4.8 1.3	11.7 7.0 4.6
Labour force	88.1	43.3	79.0	15.0	21.7	130.4	167.1
Not in labour force Aged 15-19 attending school	26.3 4.2	25.7 * 0.0	42.8 2.6	8.7 6.7	3.9	56.5	69.1 6.7
Civilian population	114.4	69.0	121.8	23.7	25.6	186.9	236.2
		— per cer	it —				
Unemployment rate Looking for full-time work Participation rate Employment/population ratio	7.4 6.3 77.0 71.3	3.8 * 3.2 62.8 60.4	6.5 5.0 64.9 60.7	23.6 28.9 63.4 48.4	9.4 8.7 84.6 76.7	4.7 4.6 69.8 66.5	7.0 5.8 70.8 65.8
		— numbe	er —				
Average weekly hours worked by employed persons Average duration of unemployment (weeks)	38.3 39.1	31.3 22.2	30.8 29.5	18.7 22.2	31.1 25.9	36.8 45.3	34.7 34.9

TABLE 8. CIVILIAN LABOUR FORCE, STATES: SEASONALLY ADJUSTED SERIES

	TABLE 8. CIVILIAN LABOUR FORCE, STATES: SEASONALLY ADJUS Males Females												Persons							
	Emplo	ved	Muit		Unemp-	Partic	Emplo	ved	1 ema	ies	Unemp-	Partic	Emplo	ved	1 6/30	nis	Unemp-	Partic		
	Full-time	yeu	Unemp-	Labour	loyment	ipation	Full-time	yeu	Unemp-	Labour	loyment	ipation	Full-time	yeu	Unemp-	Labour	loyment			
16 1	workers	Total	loved	force	2	rate	workers	Total		force	-	rate	workers	Total	loved	force				
Month			- '000 -	<i>y</i>		cent -			- '000 -	<i>y</i>		cent -			- '000 -	J		cent -		
					-		NEW	SOUTH	WALES		1									
1998 —																				
January	1,436.3	1,620.5	128.5	1,749.1	7.3	71.6	722.5	1,218.1	97.2	1,315.2	7.4	51.9	2,158.8	2,838.6	225.7	3,064.3	7.4	61.6		
February	1,431.7	1,603.3	136.2	1,739.4	7.8	71.1	713.9	1,212.7	92.9	1,305.5	7.1	51.5	2,145.7	2,815.9	229.1	3,045.0	7.5	61.1		
March	1,438.0	1,618.6	134.2	1,752.7	7.7	71.6	721.6	1,219.8	94.8	1,314.6	7.2	51.8	2,159.6	2,838.4	229.0	3,067.4	7.5	61.5		
April	1,445.4	1.623.1	125.8	1,748.8	7.2	71.3		1,230.4	93.7	1,324.2	7.1	52.1	2,168.6	2,853.5	219.5	3,073.0	7.1	61.6		
May	1,443.7			1,754.5	7.7	71.5		1,225.6		1,320.7	7.2	51.9	,	2,845.3		3,075.2	7.5	61.5		
June	1,450.1			1,766.2	7.7	71.9		1,239.4		1,336.0	7.2	52.5	2,187.6	,		3,102.3	7.5	62.0		
July		1,639.0		1,774.0	7.6	72.1		1,251.0		1,346.9	7.1	52.8		2,890.0		3,120.9	7.4	62.3		
August	1,448.1			1,751.1	7.9	71.1		1,238.6		1,331.6		52.2		2,851.9		3,082.7	7.5	61.5		
September	1,458.2			1.770.2	7.4	71.8		1,255.6		1,352.1	7.1	52.9		2,895.0		3,122.3	7.3	62.2		
October	1,458.2			1,767.8	6.5	71.6		1,251.8		1,344.0		52.6	,	2,904.6		3,111.8	6.7	61.9		
November	1,447.3			1,768.3	7.5	71.5		1,224.5		1,329.2	7.9	51.9	,	2,859.4		3,097.6	7.7	61.6		
December	1,443.9			1,759.5	7.0	71.1		1,255.9		1,343.4	6.5	52.4	,	2,891.5		3,102.9	6.8	61.6		
1999 —																				
January	1,440.2	1,635.3	129.6	1,764.9	7.3	71.2	738.4	1,249.3	85.6	1,334.9	6.4	52.0	2,178.6	2,884.6	215.2	3,099.8	6.9	61.5		
February	1,452.3			1,769.3	6.8	71.3		1,257.9		1,345.3	6.5	52.4		2,906.0		3,114.7	6.7	61.7		
March		1,665.8		1,787.1	6.8	72.0		1,237.7		1,336.2	7.4	52.0		2,903.5		3,123.3	7.0			
								VICTOR	RIA											
1998 —																				
January	1,058.7	1,194.2	114.5	1,308.7	8.8	72.7	518.8	925.2	86.1	1,011.2	8.5	53.7	1,577.5	2,119.3	200.6	2,319.9	8.6	63.0		
February	1,063.1	1,208.5	107.2	1,315.7	8.1	73.0	527.6	929.2	80.7	1,009.8	8.0	53.6	1,590.7	2,137.7	187.8	2,325.5	8.1	63.1		
March	1,063.5	1,213.1	113.7	1,326.9	8.6	73.5	527.7	931.3	87.5	1,018.8	8.6	54.0	1,591.2	2,144.5	201.2	2,345.7	8.6	63.5		
April	1,062.1	1,217.3	112.4	1,329.7	8.5	73.6	535.2	938.1	84.5	1,022.7	8.3	54.2	1,597.4	2,155.4	196.9	2,352.4	8.4	63.7		
May	1,062.5	1,219.6	111.3	1,331.0	8.4	73.6	528.1	937.4	82.0	1,019.4	8.0	53.9	1,590.6	2,157.0	193.3	2,350.3	8.2	63.5		
June	1,057.1	1,218.4	107.8	1,326.2	8.1	73.2	527.5	938.8	87.9	1,026.7	8.6	54.3	1,584.7	2,157.2	195.7	2,352.9	8.3	63.5		
July	1,061.0	1,218.9	108.5	1,327.4	8.2	73.2	524.0	939.4	89.2	1,028.5	8.7	54.3	1,585.0	2,158.2	197.7	2,355.9	8.4	63.6		
August	1,063.3	1,218.3	106.1	1,324.4	8.0	73.0	544.6	958.7	86.6	1,045.3	8.3	55.1	1,607.9	2,177.0	192.8	2,369.8	8.1	63.9		
September	1,073.6		102.6	1,340.2	7.7	73.8	528.3	943.4	87.7	1,031.1	8.5	54.3		2,181.0	190.3	2,371.3	8.0	63.8		
October		1,219.8		1,322.1	7.7	72.7	530.9	942.3		1,021.9		53.8	,	2,162.0		2,344.0	7.8	63.0		
November	1,057.6			1,320.2	7.7	72.5	525.8	939.1		1,019.8	7.9	53.6		2,157.8		2,340.0	7.8	62.8		
December	1,061.7			1,319.8	7.6	72.4	533.0	942.6		1,016.6		53.4		2,161.5		2,336.4	7.5	62.6		
1999 —																				
January	1,060.0	1,222.8	99.1	1,321.9	7.5	72.4	537.7	942.9	73.0	1,015.9	7.2	53.3	1,597.7	2,165.7	172.1	2,337.8	7.4	62.6		
February	1,079.4			1,334.0	7.6	73.0	530.8	941.0		1,017.9	7.6	53.3		2,173.6		2,351.9	7.6			
March	1,086.8			1,336.3	7.2	73.0	532.1	938.8		1,013.6		53.0		2,178.8		2,349.9	7.3	62.8		

TABLE 8. CIVILIAN LABOUR FORCE, STATES: SEASONALLY ADJUSTED SERIES—continued

					ILIAN L	ABOUK	FORCE, ST	AILS:			DJUSTE	D SEKIE	S —continue	ea .	D			
	Employ	ad.	Male	es	Unemp-	Partic	Employ	and .	Fema	iles	Unemp-	Partic	Emplo	nad.	Perso	ons	Unemp-	Partic
	Full-time	eu	IInomn-	Lahour	loyment	ipation	Full-time	veu	IInomn-	Lahour	loyment	ipation	Full-time	<u>yeu</u>	Ilnomn-	Labour	loyment	
	workers	Total	loyed	force		rate	workers	Total		force	-	rate	workers	Total	loyed	force		
Month	WOTKETS		- '000 -	jorce		cent -	workers		- '000 -	jorce		cent -	Workers		- '000 -	jorce		cent -
			000		per	cent	QI	JEENSL			per	ceni			000		per	CCIII
1998 —																		
January	787.3	902.5	88.5	991.0	8.9	74.7	382.4	686.4	64.0	750.4	8.5	55.6	1,169.7	1 500 0	152.4	1,741.4	8.8	65.1
February	784.1	902.3	91.2	991.6	9.2	74.7	388.0	695.3	64.5	759.8	8.5	56.2	1,172.1			1,751.4	8.9	65.3
March	787.6	900.4	87.3	989.6	8.8	74.7	384.3	691.7	61.1	752.7	8.1	55.6	1,172.1			1,731.4	8.5	64.9
		899.2		985.5		74.4	393.5	698.7		762.1	8.3		1,171.9	,		,		65.0
April	789.4		86.3		8.8				63.3			56.2			149.6	1,747.5	8.6	
May	782.1	900.1	87.9	988.0	8.9	74.1	387.4	701.9	60.3	762.3	7.9	56.1	1,169.5	,	148.2	1,750.3	8.5	65.0
June	787.5	901.1	89.3	990.4	9.0	74.1	384.7	700.2	66.7	766.8	8.7	56.4	1,172.2			1,757.3	8.9	65.2
July	788.7	897.6	96.8	994.4	9.7	74.3	386.0	698.1	62.5	760.6		55.8	1,174.7		159.2		9.1	65.0
August	789.1	903.5	90.0	993.5	9.1	74.1	380.8	700.9	59.4	760.3	7.8	55.7	1,170.0			1,753.7	8.5	64.8
September	791.7	910.3	94.7	1,005.0	9.4	74.9	383.6	692.1	63.5	755.6	8.4	55.3	1,175.4	1,602.4	158.1	1,760.6	9.0	65.0
October	801.3	915.5	86.9	1,002.5	8.7	74.6	381.8	700.8	67.6	768.4	8.8	56.1	1,183.1	1,616.3	154.5	1,770.9	8.7	65.3
November	807.5	922.6	83.1	1,005.7	8.3	74.7	392.2	704.0	62.3	766.4	8.1	55.9	1,199.7	1,626.6	145.4	1,772.0	8.2	65.2
December	801.5	924.2	83.3	1,007.5	8.3	74.7	391.6	701.6	64.2	765.7	8.4	55.7	1,193.1	1,625.8	147.5	1,773.2	8.3	65.1
1999 —																		
January	807.0	928.9	76.9	1,005.8	7.6	74.4	396.4	707.5	66.0	773.5	8.5	56.2	1,203.4	1.636.5	142.9	1,779.3	8.0	65.2
February	804.4	922.2		1.004.4	8.2	74.2	386.1	700.2	58.9	759.2	7.8	55.1	1.190.5			1.763.6	8.0	64.5
March	808.3	927.6		1,001.6	7.4	73.9	395.7	704.7	63.8	768.5	8.3	55.6	1,204.0	, -		1,770.1	7.8	
							SOUT	ΓΗ AUS	TRALIA									
1998 —																		
January	321.9	366.4	41.8	408.2	10.2	70.5	146.6	282.5	29.7	312.2	9.5	51.6	468.5	648.9	71.5	720.4	9.9	60.8
February	314.9	365.1	42.4	407.5	10.4	70.3	146.0	280.4	28.4	308.8	9.2	51.0	460.9	645.4	70.8	716.3	9.9	60.4
March	315.6	362.6	41.7	404.4	10.4	69.7	149.0	277.8	30.0	307.8	9.8	50.8	464.7	640.4	71.8	710.3	10.1	60.0
April	315.8	365.0	39.3	404.3	9.7	69.7	146.7	278.2	28.5	306.6		50.5	462.4	643.2	67.7	710.9	9.5	59.9
May	313.5	361.2	42.3	403.6	10.5	69.5	142.9	274.6	30.6	305.2	10.0	50.3	456.4	635.8	72.9	708.8	10.3	59.7
•	314.4	363.8	40.6	404.4	10.5	69.6	143.4	270.2	30.0	300.3	10.0	49.4	457.8	634.0	70.7	703.3	10.3	59.7
June																		
July	316.3	362.8	44.9	407.7	11.0	70.2	144.9	273.3	28.0	301.3	9.3	49.6	461.2	636.1	72.9	709.0	10.3	59.6
August	318.3	365.0	43.0	408.0	10.5	70.2	146.7	277.1	31.2	308.3	10.1	50.7	465.0	642.0	74.2	716.2	10.4	60.2
September	321.8	366.5	43.4	409.9	10.6	70.5	147.9	282.1	27.7	309.8	8.9	50.9	469.7	648.6	71.1	719.7	9.9	60.5
October	317.7	366.1	41.1	407.2	10.1	70.0	148.3	285.2	24.9	310.1	8.0	50.9	466.1	651.3	66.0	717.3	9.2	60.2
November	318.7	366.4	43.6	410.0	10.6	70.4	146.4	285.4	27.0	312.4	8.6	51.3	465.1	651.8	70.6	722.4	9.8	60.6
December	316.6	368.9	42.4	411.2	10.3	70.5	146.9	289.4	24.8	314.2	7.9	51.5	463.5	658.3	67.1	725.4	9.3	60.8
1999 —																		
January	316.5	367.5	41.8	409.2	10.2	70.1	146.3	286.5	26.7	313.2	8.5	51.3	462.8	654.0	68.4	722.5	9.5	60.5
February	321.8	373.2	37.9	411.2	9.2	70.4	148.9	285.6	25.8	311.5	8.3	51.0	470.6	658.9	63.8	722.6	8.8	60.5
March	325.7	370.5	39.0	409.4	9.5	70.1	148.3	288.3	25.9	314.2	8.2	51.4	474.0	658.8	64.9	723.6	9.0	60.6

TABLE 8. CIVILIAN LABOUR FORCE, STATES: SEASONALLY ADJUSTED SERIES—continued

			Mal	es					Fema	les					Perso	ons		
	Employ	ved			Unemp-	Partic		red			Unemp-	Partic	Employe	ed			Unemp-	Pa
	Full-time		Unemp-	Labour	loyment	ipation	Full-time		Unemp-	Labour	loyment	ipation	Full-time		Unemp-	Labour	loyment	ipat
Month	workers	Total		force	rate	rate	workers	Total		force	rate	rate	workers	Total	loyed	force	rate	1
In Ontin			- '000 -		- per	cent -			- '000 -		- per	cent -			- '000 -		- per	cent -
							WESTI	ERN AU	STRALIA	1								
1998 —																		
January	448.0	504.8	38.1	543.0	7.0	76.6	201.2	367.8	28.4	396.2	7.2	55.8	649.1	872.7	66.5	939.2	7.1	6
February	444.2	503.4	36.8	540.2	6.8	76.1	195.9	370.5	28.4	399.0	7.1	56.1	640.1	873.9	65.2	939.2	6.9	6
March	445.8	503.1	38.2	541.3	7.1	76.2	201.6	371.0	28.0	399.0	7.0	56.0	647.3	874.1	66.1	940.2	7.0	6
April	446.1	505.4	37.2	542.7	6.9	76.2	197.3	375.2	28.3	403.5	7.0	56.5	643.5	880.6	65.5	946.1	6.9	6
May	446.5	507.0	38.3	545.3	7.0	76.4	200.1	379.0	27.9	406.9	6.9	56.9	646.6	886.0	66.2	952.2	7.0	6
June	446.0	504.8	44.8	549.6	8.2	76.9	204.4	384.9	24.6	409.5	6.0	57.2	650.4	889.7	69.4	959.1	7.2	6
July	446.2	502.4	42.6	545.0	7.8	76.1	202.7	387.2	27.3	414.5	6.6	57.8	648.9	889.6	69.9	959.5	7.3	
August	447.4	504.7	41.4	546.2	7.6	76.2	204.4	384.8	25.5	410.3	6.2	57.1	651.8	889.6	66.9	956.5	7.0	
September	447.3	509.8	41.5	551.3	7.5	76.7	197.9	386.1	28.5	414.5	6.9	57.6	645.3	895.9	70.0	965.8	7.2	
October	446.9	509.0	41.9	551.0	7.6	76.6	201.9	386.8	25.3	412.2	6.1	57.2	648.8	895.8	67.3	963.1	7.0	
November	445.8	507.6	41.7	549.3	7.6	76.2	203.0	385.3	26.4	411.7	6.4	57.0	648.7	892.9	68.1	961.0		6
December	447.6	510.4	42.8	553.2	7.7	76.6	205.2	385.2	26.3	411.5	6.4	56.9	652.8	895.6	69.1	964.7	7.2	
1999 —																		
January	446.8	510.4	40.9	551.3	7.4	76.2	203.8	382.9	26.5	409.4	6.5	56.5	650.5	893.3	67.4	960.7	7.0	6
February	444.7	508.0	40.9	548.9	7.5	75.7	200.0	382.1	28.9	411.0	7.0	56.6	644.7	890.1	69.8	959.9	7.3	
March	446.2	512.2	37.3	549.5	6.8	75.6	195.3	383.3	28.5	411.8	6.9	56.6	641.5	895.6	65.8	961.4	6.8	
							7	[ASMA]	NIA									-
1998 —																		
January	95.6	111.1	14.8	126.0	11.8	69.8	42.9	83.0	8.5	91.5	9.3	48.3	138.5	194.1	23.3	217.5	10.7	5
February	94.5	111.0	14.9	126.0	11.9	69.8	43.1	85.3	8.1	93.3	8.6	49.3	137.6	196.3	23.0	219.3	10.7	5
March	95.3	110.4	15.6	126.0	12.4	69.9	44.0	85.7	8.3	94.0	8.8	49.6	139.3	196.0	23.9	219.9	10.9	
April	97.2	112.4	14.7	127.1	11.6	70.5	43.1	85.9	8.6	94.5	9.1	49.9	140.3	198.3	23.3	221.6		5
May	94.9	111.3	14.6	125.9	11.6	69.8	41.8	86.2	8.5	94.8	9.0	50.1	136.7	197.6	23.2	220.7	10.5	5
June	93.7	109.7	14.7	124.4	11.8	69.0	42.0	86.5	8.6	95.1	9.0	50.1	135.7	196.2	23.3	219.5	10.6	
July	93.3	107.3	15.6	122.9	12.7	68.1	42.3	87.1	7.9	95.0	8.3	50.2	135.6	194.4	23.5	217.9	10.8	
August	93.1	107.3	15.9	124.6	12.7	69.1	42.1	86.4	8.9	95.4	9.4	50.2	135.2	195.1	24.9	220.0	11.3	5
September	92.5	108.4	14.8	123.3	12.0	68.3	42.0	87.0	7.8	94.8	8.2	50.4	134.5	195.4	22.6	218.1	10.4	5
October	93.7	109.3	14.5	123.7	11.7	68.6	42.0	86.5	8.2	94.7	8.7	50.1	135.8	195.8	22.7	218.4	10.4	
November	94.9	109.3	13.3	122.5	10.8	67.9	41.7	85.5	8.1	93.7	8.7	49.4	136.6	194.8	21.4	216.4	9.9	
December	93.9	109.2	13.0	121.6	10.3	67.4	41.7	85.1	9.3	94.4	9.8	49.4	134.9	193.7	22.3	216.2	10.3	
1999 —																		
	01.4	106.4	15 1	121.6	12.4	67.4	12.7	96.0	77	02 6	8.2	40.4	12/1	192.4	22.0	215.2	10.4	5
January	91.4	106.4	15.1		12.4		42.7	86.0	7.7	93.6		49.4	134.1		22.8			
February	89.9	106.6	15.4	122.0	12.6	67.6	42.7	87.0	6.9	93.9	7.4	49.5	132.5	193.6	22.3	215.9		
March	91.1	107.3	15.4	122.8	12.6	68.1	44.1	85.2	7.8	93.0	8.4	49.0	135.3	192.5	23.2	215.7	10.8	5

TABLE 9. CIVILIAN LABOUR FORCE, STATES AND TERRITORIES: TREND SERIES

					. CIVILIA	AN LABC	OUR FORC	E, STAT			TORIES:	TREND	SERIES		D			
	Emplo	vad	Male	es	Unemp-	Partic-	Emplo	wad	Fema	ies	Unemp-	Partic-	Emplo	wad	Perso	ons	Unemp-	Partic-
	Full-time	<u>yeu</u>	Ilnomn-	Lahour	lovment	ipation	Full-time	<u>yeu</u>	IInomn-	Labour	loyment	ipation	Full-time	yeu	Ilnomn-	Lahour	loyment	
	workers	Total	loved	force	-	rate	workers	Total		force	-	rate	workers	Total	loved	force	rate	
Month	Workers		- '000 -	jorce		cent -	Workers		- '000 -	jorce		cent -	WOTHETS	101111	- '000 -	jorce		cent -
					pe.	com	NEW		WALES		pc.	com			000		Per	
1998 —																		
January	1,435.6	1.614.9	134.1	1,749.0	7.7	71.6	718.1	1,215.7	94.9	1,310.6	7.2	51.7	2.153.7	2,830.6	228.9	3,059.5	7.5	61.5
February	1,437.2			1,748.9		71.5		1,218.8		1,313.4	7.2	51.8	2,155.1		227.2		7.4	61.5
March	1,439.3	1,617.9	131.9	1,749.8	7.5	71.5		1,222.1		1,316.8	7.2	51.9	2,158.7	2,840.0	226.5	3,066.6	7.4	61.5
April		1,619.9		1,752.6		71.5		1,226.3		1,321.1	7.2	52.0		2,846.2		3,073.8	7.4	61.6
May		1,622.6		1,756.5		71.6		1,232.1		1,326.9	7.1	52.2	,	2,854.7	228.8		7.4	61.7
June	1,449.8			1,760.8		71.7		1,238.4		1,333.4	7.1	52.4	,	2,864.6		3,094.2	7.4	61.8
July		1,630.0		1,764.0		71.7		1,243.1		1,338.6		52.5		2,873.1	229.4	,	7.4	62.0
August		1,633.2		1.765.6		71.7		1,245.5		1,341.5	7.2	52.6	,	2,878.7		3.107.1	7.3	62.0
September r		1,635.2		1,765.6		71.6		1,246.5		1,342.2	7.1	52.6	,	2,881.7	226.1	-,	7.3	61.9
October r	1,451.8			1,765.0		71.5		1,246.7		1,341.5	7.1	52.5	2,196.4			3,106.5	7.2	
November r		1,638.5		1,765.0		71.4		1,246.7		1,340.2	7.0	52.4		2,885.2		3,105.2	7.1	61.7
December r	1,448.3			1,766.5	7.1	71.4		1,247.1		1,339.3	6.9	52.3	,	2,888.0		3,105.7	7.0	61.7
	1,440.5	1,041.0	123.3	1,700.5	7.1	71.4	740.1	1,247.1	72.2	1,337.3	0.7	32.3	2,100.4	2,000.0	217.7	3,103.7	7.0	01.7
1999 —																		
January r		1,644.2		1,768.9		71.4		1,247.6		1,338.9		52.2		2,891.8		3,107.8	6.9	
February r	1,449.1			1,772.1	7.0	71.4		1,248.0	90.9	1,338.8	6.8	52.1		2,896.3		3,110.9	6.9	61.6
March	1,450.0	1,651.3	123.3	1,774.5	6.9	71.5	737.0	1,247.2	90.8	1,338.0	6.8	52.1	2,187.0	2,898.5	214.0	3,112.5	6.9	61.6
								VICTOR	RIA									
1998 —																		
January	1,058.8	1,204.4	110.6	1,315.1	8.4	73.0	522.7	928.3	83.3	1,011.6	8.2	53.7	1,581.5	2,132.7	193.9	2,326.7	8.3	63.2
February	1,061.2	1,207.9	111.3	1,319.2	8.4	73.2	525.7	930.2	83.4	1,013.6	8.2	53.8	1,586.9	2,138.1	194.7	2,332.8	8.3	63.3
March	1,061.9	1,211.3	111.8	1,323.0	8.4	73.3	527.8	932.1	84.0	1,016.1	8.3	53.9	1,589.8	2,143.4	195.7	2,339.1	8.4	63.4
April	1,061.8	1,214.6	111.6	1,326.2	8.4	73.4	529.4	935.0	84.9	1,019.9	8.3	54.0	1,591.1	2,149.7	196.5	2,346.1	8.4	63.5
May	1,061.8	1,217.8	110.6	1,328.4	8.3	73.4	530.3	938.4	86.0	1,024.4	8.4	54.2	1,592.1	2,156.2	196.6	2,352.8	8.4	63.6
June	1,062.2	1,220.4	109.2	1,329.6	8.2	73.4	530.9	941.8	86.9	1,028.6	8.4	54.4	1,593.1	2,162.2	196.1	2,358.3	8.3	63.7
July	1,063.0	1,222.2	107.6	1,329.7	8.1	73.4	531.1	944.2	87.2	1,031.4	8.5	54.4	1,594.1	2,166.4	194.7	2,361.1	8.2	63.7
August	1,063.6			1.328.5	8.0	73.2	531.1	945.4	86.5	1.031.9	8.4	54.4		2.168.2	192.2		8.1	63.6
September r	1,063.4	1,222.7	103.9	1,326.6	7.8	73.0	531.3	945.4	84.7	1,030.1	8.2	54.3	1.594.6	2,168.1	188.6	2,356.7	8.0	63.4
October r		1,222.4		1,325.0		72.8	531.5	944.5	82.0	1,026.5	8.0	54.0		2,166.9	184.7		7.9	63.2
November r		1.222.6		1,324.1	7.7	72.7	531.6	943.1		1.022.3	7.7	53.7		2,165.6		2,346.4	7.7	63.0
December r	1,065.1	,		1,324.4	7.6	72.6	531.8	941.7		1,018.7	7.6	53.5	,	2,165.5		2,343.1	7.6	
1999 —																		
January r	1,068.4	1 226 0	99 9	1,325.9	7.5	72.6	532.1	940.9	75 3	1,016.2	7.4	53.3	1 600 5	2,166.9	175.2	2,342.1	7.5	62.7
February r	1,072.6			1,328.2		72.6	532.1	940.9		1,010.2	7.4	53.3	,	2,169.2	173.4		7.3	62.7
March	1,076.9			1,330.3	7.3	72.7	533.5	940.2		1,014.4		53.1	,	2,172.2		2,344.3	7.4	62.7
ivialcii	1,070.9	1,231.0	70.3	1,550.5	7.4	14.1	333.3	240.4	15.0	1,014.0	1.3	33.1	1,010.3	2,1/2.2	1/2.1	۷,೨++.১	1.3	02.7

TABLE 9. CIVILIAN LABOUR FORCE, STATES AND TERRITORIES: TREND SERIES—continued

			Male	ac					Fema	lac					Perso	311 C		
	Employ	ed.	Mui	23	Unemp-	Partic-	Employ	red.	rema	ies	Unemp-	Partic-	Emplo	ved	reise	ms	Unemp-	Partic
	Full-time	<u>eu</u>	Unemn-	Lahour	lovment	ipation	Full-time	-еи	I∣nemn-	Lahour	loyment	ipation	Full-time	уеи	I]nemn-	Lahour	loyment	
	workers	Total	loyed	force	rate	rate	workers	Total		force	-	rate	workers	Total		force	rate	
Month			- '000 -	Jeres		cent -			- '000 -	,		cent -			- '000 -	Jeres		cent -
							QI	JEENSL			*							
1998 —																		
January	783.0	897.5	90.1	987.6	9.1	74.5	386.7	689.1	64.1	753.3	8.5	55.8	1,169.6	1,586.6	154.2	1,740.9	8.9	65.0
February	785.2	899.9	89.0	988.9	9.0	74.5	387.8	691.9	63.3	755.2	8.4	55.8	1,173.0	1,591.8	152.3	1,744.1	8.7	65.1
March	786.4	900.8	88.2	989.0	8.9	74.4	388.3	694.9	62.9	757.8	8.3	55.9	1,174.6	1,595.7	151.1	1,746.8	8.6	65.1
April	786.6	900.6	88.3	988.8	8.9	74.2	388.0	697.6	62.6	760.1	8.2	56.0			150.8	1,749.0	8.6	65.0
May	786.4	899.9	89.3	989.2	9.0	74.1	387.1	699.1	62.5	761.6		56.0	1,173.5		151.8	1,750.8	8.7	65.0
June	786.7	900.0	90.7	990.7	9.2	74.1	385.8	699.5	62.6	762.0		56.0	1,172.5		153.3	1,752.7	8.7	65.0
July	788.3	901.6	91.8	993.5	9.2	74.2	384.4	699.1	62.7	761.8	8.2	55.9	1,172.7		154.6	1,755.3	8.8	65.0
August	791.2	905.2	91.9	997.0	9.2	74.4	383.7	698.8	63.1	761.9		55.8	1,174.9			1,758.9	8.8	65.0
September r	794.9	910.0		1,000.6	9.1	74.6	384.3	699.0	63.6	762.6		55.8	,		154.2	1,763.2	8.7	65.1
October r	798.8	915.2		1,003.4	8.8	74.6	386.0	699.9	63.9	763.8	8.4	55.8	1,184.7			1,767.2	8.6	
November r	801.9	919.8	85.2		8.5	74.6	388.3	701.3	64.0	765.3	8.4	55.8		1,621.0	149.2	1,770.3	8.4	65.1
December r	804.2	923.2		1,005.6	8.2	74.5	390.3	702.6	63.9	766.5	8.3	55.8	1,194.5			1,772.1	8.3	65.1
1999 —																		
January r	805.8	925.5	80.0	1,005.5	8.0	74.4	391.9	703.6	63.5	767.1	8.3	55.7	1,197.8	1,629.0	143.5	1,772.6	8.1	65.0
February r	807.0	927.0		1,005.1	7.8	74.2	393.1	704.2	63.1	767.2	8.2	55.6	1,200.2	1,631.2		1,772.3	8.0	64.9
March	807.7	927.8		1,004.0	7.6	74.0	393.8	704.8	62.4	767.2	8.1	55.6		1,632.6		1,771.3	7.8	
							SOU	ΓΗ AUS	TRALIA									
1998 —																		
January	317.9	365.9	42.1	408.0	10.3	70.5	147.0	282.9	28.8	311.7	9.3	51.5	464.9	648.8	70.9	719.7	9.9	60.8
February	317.0	364.8	41.6	406.4	10.2	70.1	147.0	280.6	29.1	309.7	9.4	51.1	464.0	645.4	70.8	716.2	9.9	60.4
March	315.9	363.9	41.3	405.2	10.2	69.9	146.5	278.0	29.4	307.4	9.6	50.7	462.3	641.9	70.7	712.6	9.9	60.1
April	315.1	363.2	41.3	404.6	10.2	69.7	145.6	275.7	29.7	305.4	9.7	50.3	460.7	639.0	71.0	709.9	10.0	59.8
May	314.9	363.0	41.7	404.7	10.3	69.7	145.0	274.2	29.8	304.0	9.8	50.1	459.9	637.2	71.4	708.6	10.1	59.7
June	315.5	363.2	42.1	405.3	10.4	69.8	144.9	273.9	29.7	303.6		50.0	460.4	637.0	71.9	708.9	10.1	59.7
July	316.7	363.7	42.6	406.4	10.5	69.9	145.3	275.0	29.4	304.3	9.6	50.1	462.0	638.7	72.0	710.7	10.1	59.8
August	317.8	364.5	43.0	407.5	10.6	70.1	146.0	277.4	28.7	306.1	9.4	50.3	463.8	641.9	71.7	713.6	10.0	60.0
September r	318.3	365.4	43.2	408.6	10.6	70.2	146.7	280.6	27.8	308.3	9.0	50.7	465.0	645.9	71.0	716.9	9.9	60.2
October r	318.4	366.3	43.0	409.3	10.5	70.3	147.2	283.6	26.9	310.5	8.7	51.0	465.6	649.9	69.9	719.7	9.7	60.4
November r	318.4	367.3	42.4	409.7	10.3	70.3	147.3	285.7	26.3	312.0		51.2	465.7	653.0	68.7	721.7	9.5	60.6
December r	318.6	368.3	41.6	409.9	10.2	70.3	147.3	286.8	25.9	312.8	8.3	51.3	466.0	655.1	67.6	722.7	9.3	60.6
1999 —																		
January r	319.4	369.3	40.8	410.1	9.9	70.3	147.4	287.4	25.8	313.2	8.2	51.3	466.8	656.8	66.6	723.3	9.2	60.6
February r	320.5	370.3	40.0	410.3	9.7	70.3	147.6	287.8	25.7	313.4		51.3	468.2	658.1	65.7	723.7	9.1	60.6
March	321.7	371.1	39.2	410.3	9.6	70.2	147.8	287.8	25.8	313.6		51.3	469.6	658.9	65.1	723.9	9.0	60.6

TABLE 9. CIVILIAN LABOUR FORCE, STATES AND TERRITORIES: TREND SERIES—continued

			Male	2S					Fema	les					Perso	ons		
	Employ	ed			Unemp-	Partic-	Employ	ed			Unemp-	Partic-	Employe	ed			Unemp-	Part
	Full-time		Unemp-	Labour	loyment	ipation	Full-time		Unemp-	Labour	loyment	ipation	Full-time		Unemp-	Labour	loyment	ipatio
M t.	workers	Total	loyed	force	rate	rate	workers	Total	loyed	force	rate	rate	workers	Total		force	rate	•
Month			- '000 -		- per	cent -			- '000 -		- per	cent -			- '000 -		- per	cent -
							WESTI	ERN AU	STRALIA	١								
1998 —																		
January	446.1	504.3	37.3	541.6	6.9	76.5	197.2	367.2	28.2	395.4	7.1	55.7	643.3	871.5	65.5	937.0	7.0	66.
February	446.2	504.6	37.5	542.1	6.9	76.4	197.8	369.3	28.4	397.6	7.1	55.9	644.1	873.9	65.8	939.7	7.0	66.
March	446.1	504.7	38.1	542.8	7.0	76.4	198.9	372.4	28.2	400.6	7.0	56.2	645.0	877.1	66.2	943.3	7.0	66.
April	446.0	504.6	39.0	543.5	7.2	76.3	200.2	376.1	27.7	403.8	6.9	56.6	646.2	880.7	66.6	947.3	7.0	66.
May	446.1	504.6	40.0	544.6	7.4	76.3	201.2	379.7	27.2	406.8	6.7	56.9	647.3	884.3	67.2	951.5	7.1	66.
June	446.3	504.9	41.1	546.0	7.5	76.4	201.8	382.7	26.8	409.5	6.5	57.2	648.2	887.6	67.9	955.5	7.1	66.
July	446.6	505.4	41.9	547.3	7.7	76.4	202.1	385.0	26.5	411.5	6.4	57.4	648.7	890.3	68.4	958.8	7.1	66.
August	446.9	506.1	42.3	548.4	7.7	76.5	202.3	386.3	26.4	412.7	6.4	57.4	649.1	892.5	68.6	961.1	7.1	66.
September r	446.9	507.1	42.4	549.5	7.7	76.5	202.5	386.6	26.3	412.9	6.4	57.4	649.4	893.7	68.6	962.4	7.1	66.
October r	446.9	508.1	42.2	550.3	7.7	76.5	202.7	386.1	26.3	412.5	6.4	57.2	649.6	894.2	68.5	962.7	7.1	66.
November r	446.8	509.0	41.8	550.8	7.6	76.4	202.7	385.3	26.5	411.8	6.4	57.0	649.4	894.3	68.4	962.6	7.1	66.
December r	446.5	509.5	41.5	551.0	7.5	76.3	202.4	384.5	26.8	411.3	6.5	56.8	649.0	894.1	68.3	962.3	7.1	66.
1999 —																		
January r	446.3	509.9	40.9	550.8	7.4	76.1	201.8	383.8	27.2	411.0	6.6	56.7	648.0	893.7	68.1	961.8	7.1	66.
February r	446.0	510.2	40.3	550.5	7.3	75.9	200.7	383.2	27.7	410.9	6.7	56.6	646.7	893.4	67.9	961.4	7.1	
March	445.8	510.4	39.5	549.9	7.2	75.7	199.7	382.6	28.0	410.6	6.8	56.5	645.5	893.0	67.6	960.6	7.0	
							Т	ASMA	NIA									
1998 —																		
January	95.5	110.7	15.6	126.2	12.3	70.0	43.1	84.1	8.4	92.6	9.1	48.9	138.6	194.8	24.0	218.8	11.0	59.
February	95.4	110.9	15.4	126.3	12.2	70.0	43.2	84.9	8.3	93.2	8.9	49.2	138.7	195.8	23.7	219.5	10.8	
March	95.4	111.1	15.1	126.2	12.0	70.0	43.2	85.5	8.3	93.8	8.9	49.5	138.6	196.6	23.4	220.0	10.6	
April	95.3	111.0	15.0	125.9	11.9	69.8	42.9	85.9	8.4	94.3	8.9	49.8	138.2	196.9	23.3	220.2	10.6	
May	94.9	110.5	15.0	125.5	12.0	69.6	42.6	86.3	8.4	94.8	8.9	50.1	137.5	196.8	23.4	220.2	10.6	
June	94.2	109.8	15.2	124.9	12.1	69.3	42.3	86.7	8.4	95.1	8.8	50.2	136.6	196.4	23.6	220.0	10.7	59.
July	93.7	109.1	15.2	124.3	12.2	68.9	42.1	86.8	8.4	95.1	8.8	50.3	135.8	195.9	23.6	219.5	10.7	59.
August	93.5	108.8	15.0	123.8	12.1	68.7	42.0	86.7	8.3	95.0	8.8	50.2	135.4	195.5	23.4	218.9	10.7	59.
September r	93.5	108.6	14.7	123.3	11.9	68.4	41.8	86.5	8.3	94.8	8.8	50.1	135.3	195.2	23.0	218.2	10.6	
October r	93.5	108.6	14.4	122.9	11.7	68.2	41.8	86.3	8.3	94.6	8.8	49.9	135.3	194.8	22.7	217.5	10.4	
November r	93.3	108.4	14.2	122.6	11.6	68.0	41.8	86.0	8.3	94.3	8.7	49.8	135.2	194.5	22.4	216.9	10.4	
December r	92.9	108.1	14.2	122.3	11.6	67.8	42.0	85.9	8.1	94.0	8.6	49.6	134.9	194.0	22.3	216.3	10.3	
1999 —																		
January r	92.2	107.6	14.4	122.0	11.8	67.6	42.4	85.8	7.9	93.8	8.5	49.5	134.5	193.5	22.4	215.8	10.4	58
February r	91.5	107.0	14.8	121.9	12.1	67.6	42.8	85.8	7.7	93.6	8.3	49.4	134.3	193.0	22.5	215.5	10.4	
i corum y r	90.9	106.8	15.1	122.0	12.1	67.6	43.2	85.8	7.6	93.4	8.1	49.3	134.0	192.6	22.7	215.3	10.4	

TABLE 9 CIVILIAN LAROUR FORCE STATES AND TERRITORIES: TREND SERIES—continued

			Male	es			,		Fema	les					Perso	ons		
	Employ	ed	1/10//		Unemp-	Partic-	Employ	red	1 0,,,,,,		Unemp-	Partic-	Employ	red	10,50	,,,,	Unemp-	Partic
	Full-time		Unemp-	Labour	loyment	ipation	Full-time		Unemp-	Labour	loyment	ipation	Full-time		Unemp-	Labour	loyment	
1.6 .1	workers	Total	loyed	force		rate	workers	Total		force	-	rate	workers	Total	loyed	force	rate	
Month			- '000 -	,		cent -			- '000 -	,	- per	cent -			- '000 -	,		cent -
							NORTH	ERN TE	ERRITOR	Y	•						•	
1998 —																		
January	46.9	51.8	2.7	54.5	4.9	77.5	26.9	38.9	2.0	40.8	4.8	63.6	73.8	90.7	4.6	95.3	4.9	70.9
February	46.7	51.6	3.0	54.6	5.4	77.5	26.6	38.7	2.0	40.7	4.8	63.3	73.3	90.3	4.9	95.2	5.2	70.7
March	46.3	51.3	3.2	54.5	6.0	77.3	26.4	38.5	1.9	40.4	4.6	62.8	72.7	89.8	5.1	94.9	5.4	70.4
April	46.1	51.0	3.4	54.4	6.3	77.0	26.5	38.5	1.7	40.2	4.1	62.4	72.6	89.5	5.1	94.6	5.4	70.
May	46.0	51.1	3.4	54.6	6.3	77.0	26.7	38.7	1.4	40.1	3.6	62.2	72.8	89.8	4.9	94.7	5.2	70.0
June	46.1	51.5	3.3	54.8	6.1	77.3	27.0	38.9	1.3	40.2	3.2	62.3	73.1	90.4	4.6	95.0	4.9	70.1
July	46.2	52.0	3.2	55.1	5.8	77.6	27.3	39.2	1.2	40.4	3.0	62.5	73.4	91.2	4.4	95.6	4.6	
August	46.3	52.4	3.0	55.4	5.5	77.9	27.6	39.6	1.2	40.8	2.9	63.0	73.8	92.0	4.2	96.2	4.4	70.8
September r	46.4	52.7	2.9	55.6	5.2	78.1	27.9	40.0	1.2	41.2	3.0	63.6	74.3	92.7	4.1	96.9	4.3	71.2
October r	46.5	53.0	2.7	55.8	4.9	78.1	28.2	40.5	1.3	41.8		64.3	74.7	93.5	4.1	97.6	4.2	71.6
November r	46.6	53.3	2.5	55.8	4.6	78.1	28.4	40.9	1.5	42.3		65.1	75.0	94.2	4.0	98.2	4.1	71.9
December r	46.7	53.5	2.4	55.9	4.3	78.1	28.4	41.2	1.6	42.8		65.6	75.0	94.7	4.0	98.7	4.1	72.2
1999 —																		
January (a) r	46.8	53.8	2.4	56.1	4.2	78.2	28.1	41.4	1.7	43.1	3.8	65.9	75.0	95.2	4.0	99.2	4.1	72.3
February (a) r	47.0	54.1	2.3	56.5	4.2	78.4	27.9	41.5	1.7	43.3	4.0	66.0	74.9	95.6	4.1	99.7	4.1	72.5
March (a)	47.2	54.4	2.4	56.8	4.2	78.7	27.4	41.6	1.8	43.4	4.2	66.0	74.7	96.0	4.2	100.2	4.2	72.7
						Al	USTRALIAN	N CAPIT	AL TERF	RITORY								
1998 —																		
January	68.9	80.4	7.1	87.5	8.1	77.9	46.4	72.4	5.5	77.9	7.1	64.5	115.3	152.8	12.6	165.4	7.6	70.9
February	69.2	80.5	7.0	87.5	8.0	77.7	46.3	72.9	5.2	78.2	6.7	64.6	115.4	153.4	12.2	165.6	7.4	70.9
March	69.5	80.6	7.0	87.6	8.0	77.7	46.3	73.7	4.9	78.6	6.2	65.0	115.8	154.3	11.9	166.2	7.2	71.
April	69.7	80.8	7.1	87.8	8.0	77.8	46.4	74.5	4.6	79.1	5.9	65.4	116.1	155.3	11.7	167.0	7.0	71.4
May	69.7	80.9	7.1	88.0	8.1	77.8	46.4	75.1	4.5	79.5	5.6	65.7	116.1	156.0	11.6	167.6	6.9	71.
June	69.6	81.0	7.1	88.1	8.1	77.8	46.2	75.2	4.4	79.7	5.6	65.8	115.7	156.2	11.5	167.8	6.9	71.0
July	69.2	81.0	7.1	88.1	8.0	77.8	45.9	75.1	4.4	79.5	5.5	65.6	115.1	156.1	11.5	167.6	6.8	71.:
August	68.9	81.1	7.0	88.0	7.9	77.8	45.7	74.7	4.4	79.0	5.5	65.2	114.6	155.7	11.3	167.0	6.8	71.
September r	68.7	81.1	6.8	87.9	7.7	77.7	45.8	74.3	4.3	78.6	5.4	64.8	114.4	155.4	11.1	166.5	6.7	71.0
October r	68.6	81.2	6.6	87.7	7.5	77.3	46.0	74.1	4.2	78.3	5.4	64.6	114.7	155.3	10.8	166.1	6.5	70.
November r	68.8	81.3	6.3	87.6		77.1	46.4	74.2	4.2	78.4		64.6	115.2	155.5	10.4	165.9	6.3	70.
December r	69.0	81.5	6.0	87.5	6.9	76.8	46.8	74.5	4.1	78.6		64.7	115.8	156.0	10.2	166.2	6.1	70.
1999 —																		
January (a) r	69.1	81.7	5.8	87.5	6.6	76.7	47.1	74.8	4.2	78.9	5.3	64.9	116.3	156.5	10.0	166.5	6.0	70.
February (a) r	69.2	81.9	5.6	87.5	6.4	76.6	47.4	75.0	4.3	79.2		65.1	116.6	156.9	9.9	166.8	5.9	
March (a)	69.2	82.1	5.5	87.6		76.5	47.6	75.0	4.4	79.4	5.5	65.2	116.7	157.2	9.8	167.0	5.9	70.7

⁽a) These estimates may be subject to significant revisions as data for later months become available.

TABLE 10. CIVILIAN LABOUR FORCE, BY AGE, MARCH 1999

		Nu	mber ('000)				Participa	ition rate (per d	cent)	
	_		Females			_		Females		
A a a a a a a a a a a a a a a a a a a a			Not					Not		
Age group	Males	Married	married	Total	Persons	Males	Married	married	Total	Persons
15-64	5,254.2	2,326.0	1,719.2	4,045.2	9,299.4	82.9	62.0	67.9	64.4	73.7
15-19	393.4	11.0	382.0	393.1	786.5	57.9	56.7	60.9	60.8	59.3
20-24	595.9	115.3	399.1	514.4	1,110.3	87.4	68.4	80.7	77.6	82.5
25-34	1,314.6	585.9	404.3	990.3	2,304.9	92.3	63.9	77.5	68.8	80.5
35-44	1,329.0	770.2	256.2	1,026.3	2,355.3	92.0	69.9	70.9	70.2	81.0
45-54	1,115.3	648.0	210.1	858.0	1,973.4	88.0	68.8	68.7	68.8	78.5
55-59	333.1	148.1	48.8	197.0	530.1	72.2	43.5	46.5	44.2	58.4
60-64	172.8	47.5	18.7	66.1	238.9	46.0	18.2	16.0	17.6	31.8
65 and over	97.6	23.2	13.6	36.8	134.4	9.6	4.1	1.9	2.8	5.8
Total	5,351.8	2,349.2	1,732.8	4,082.0	9,433.8	72.8	54.4	53.1	53.9	63.2

TABLE 11, LABOUR FORCE STATUS OF THE CIVILIAN POPULATION AGED 15 TO 19: FULL-TIME ATTENDANCE AT SCHOOL OR A TERTIARY EDUCATIONAL INSTITUTION, MARCH 1999

				RY EDUCATI Unemployed		,		Civilian popula-		
	<u>Employ</u> Full-time workers	ed Total	Looking for full- time work	Looking for part- time work	Total	Labour force	Not in labour force	tion aged 15-19	Unemp- loyment rate	Partici pation rate
				- '000 -		•				cent -
A	ATTENDING NEIT	HER SCE	IOOL NOR A	ATEKHAKY	EDUCATIO	NAL INSTIT	UTION FUI	LL TIME (a)		
Males Females Persons	139.2 75.8 215.1	171.6 119.9 291.5	37.0 25.1 62.1	* 0.9 4.8 5.7	37.8 29.9 <i>67.8</i>	209.4 149.8 359.3	22.1 26.5 48.6	231.5 176.4 407.9	18.1 20.0 <i>18.9</i>	90.5 84.9 88. <i>1</i>
Left school — Before 1997 1997 1998 to survey date	79.9 79.9 55.3	101.3 103.0 87.2	23.5 19.2 19.4	* 1.3 * 1.3 * 3.1	24.8 20.5 22.5	126.1 123.5 109.7	18.1 12.8 17.7	144.2 136.3 127.3	19.7 16.6 20.5	87.4 90.6 86.1
Age — 15 16 17 18	* 2.6 12.7 40.8 73.6 85.4	* 3.9 19.3 57.6 101.4 109.3	* 1.2 5.6 9.7 23.4 22.2	* 0.2 * 1.2 * 1.0 * 2.3 * 0.9	* 1.4 6.8 10.7 25.7 23.1	5.3 26.1 68.3 127.1 132.5	* 3.4 5.8 9.5 14.7 15.2	8.7 31.9 77.8 141.9 147.6	* 26.9 26.0 15.7 20.2 17.5	60.9 81.8 87.8 89.6 89.7
	ATT	ENDING	A TERTIAR	Y EDUCATIO	NAL INSTI	TUTION FU	LL TIME			
Males Females Persons	* 3.2 * 1.5 4.6	52.1 78.6 130.8	* 3.3 * 3.0 6.3	12.7 18.1 30.8	15.9 21.1 <i>37.0</i>	68.0 99.8 167.8	56.9 54.9 111.9	125.0 154.7 279.7	23.4 21.2 22.1	54.4 64.5 60.0
Left school — Before 1997 1997 1998 to survey date	* 1.5 * 1.8 * 1.3	19.3 55.5 55.9	* 1.4 * 2.0 * 2.8	* 2.9 11.9 16.0	4.4 13.9 18.7	23.7 69.4 74.7	14.1 36.2 61.6	37.8 105.6 136.2	18.4 20.1 25.1	62.8 65.7 54.8
Age — 15 and 16 17 18 19	* 0.3 * 0.6 * 0.4 * 3.3	* 3.6 20.9 49.6 56.6	* 1.4 * 0.7 * 3.1 * 1.1	* 0.8 6.9 13.1 10.0	* 2.1 7.6 16.2 11.1	5.7 28.5 65.8 67.7	7.1 20.1 42.0 42.6	12.8 48.7 107.8 110.3	* 37.0 26.6 24.6 16.4	44.6 58.7 61.1 61.4
-			A	TTENDING S	CHOOL					
Males Females Persons	* 1.0 * 0.0 * 1.0	89.8 112.5 202.3	* 2.3 * 1.5 * 3.8	23.9 29.5 53.3	26.2 31.0 57.2	116.0 143.5 259.5	206.7 172.2 378.9	322.7 315.7 638.4	22.6 21.6 22.0	35.9 45.5 40.6
Age — 15 16 17 18 and 19	* 0.1 * 0.3 * 0.6 * 0.0	67.4 78.9 53.0 * 3.1	* 1.1 * 0.4 * 2.1 * 0.2	24.1 18.0 9.5 * 1.7	25.2 18.4 11.6 * 1.9	92.6 97.3 64.6 5.0	162.8 128.3 74.4 13.5	255.4 225.6 139.0 18.5	27.2 18.9 18.0 * 38.4	36.3 43.1 46.5 26.9
				TOTAL						
Males Females Persons	143.4 77.3 220.7	313.5 311.1 624.6	42.5 29.6 72.2	37.4 52.4 89.8	80.0 82.0 162.0	393.4 393.1 786.5	285.8 253.7 539.4	679.2 646.7 1,325.9	20.3 20.9 20.6	57.9 60.8 59.3
Age — 15 16 17 18 19	* 2.7 13.3 42.0 73.9 88.8	71.2 101.8 131.5 153.5 166.5	* 3.2 6.5 12.5 26.7 23.3	24.6 19.6 17.4 16.6 11.4	27.8 26.1 29.9 43.4 34.7	99.1 127.9 161.5 196.9 201.2	167.7 139.7 104.0 66.9 61.1	266.7 267.6 265.4 263.8 262.3	28.1 20.4 18.5 22.0 17.2	37.1 47.8 60.8 74.6 76.7

⁽a) The components of the 'Left school' category in the 'Not in labour force' column do not add to the total because institutionalised persons are not asked the 'school attendance' question.

TABLE 12. LABOUR FORCE STATUS OF THE CIVILIAN POPULATION AGED 20-24: FULL-TIME ATTENDANCE AT A TERTIARY EDUCATIONAL INSTITUTION, MARCH 1999

				A HUNAL IN	51110110	11,11111011		Civilian		
				Unemployed				popula-		
	Employ	ed	Looking	Looking			Not in	tion	Unemp-	Partici-
	Full-time		for full-	for part-		Labour	labour	aged	loyment	pation
	workers	Total	time work	time work	Total	force	force	20-24	rate	rate
				- '000 -					- per	cent -
	NOT A	TTENDIN	IG A TERTL	ARY EDUCAT	TONAL INS	STITUTION I	FULL TIME			
Males	413.5	468.0	56.1	* 3.1	59.2	527.2	33.8	561.0	11.2	94.0
Females	291.9	385.9	40.3	6.7	47.0	432.9	93.8	526.6	10.9	82.2
Persons	705.4	853.9	96.4	9.8	106.2	960.1	127.6	1,087.6	11.1	88.3
Age —										
20	108.8	135.1	18.3	* 1.9	20.2	155.3	21.3	176.5	13.0	88.0
21	126.2	157.7	18.5	* 1.7	20.2	177.9	18.6	196.5	11.4	90.5
22	143.3	171.1	20.3	* 2.9	23.2	194.4	26.0	220.4	11.9	88.2
23	156.7	189.2	18.8	* 1.3	20.1	209.2	28.8	238.0	9.6	87.9
24	170.4	200.8	20.4	* 2.0	22.5	223.3	32.9	256.2	10.1	87.2
	ATT	ENDING	A TERTIAR	Y EDUCATIO	NAL INSTI	TUTION FU	LL TIME			
Males	4.8	57.4	* 2.1	9.2	11.3	68.7	52.4	121.1	16.4	56.7
Females	4.7	67.9	* 2.5	11.1	13.6	81.5	55.0	136.5	16.4	59.7
Persons	9.5	125.4	4.6	20.3	24.8	150.2	107.4	257.6	16.5	58.3
Age —	7.5	123.7	7.0	20.3	24.0	130.2	107.4	237.0	10.5	56.5
20	* 2.0	44.8	* 0.6	8.4	8.9	53.8	33.2	87.0	16.6	61.8
21	* 1.6	37.9	* 0.4	4.8	5.2	43.1	25.6	68.7	12.1	62.8
22	* 1.5	22.6	* 1.0	* 3.5	4.5	27.1	20.4	47.5	16.7	57.1
23	* 3.4	14.7	* 1.9	* 1.9	* 3.8	18.6	14.6	33.2	* 20.6	56.0
24	* 1.0	5.3	* 0.7	* 1.7	* 2.4	7.7	13.7	21.3	* 30.7	35.9
				TOTAL						
36.1	410.2	525.4	50.0	12.2	70.5	505.0	06.2	692.1	11.0	07.4
Males	418.3	525.4	58.2	12.3	70.5	595.9	86.2	682.1	11.8	87.4
Females	296.6	453.8	42.7	17.8	60.5	514.4	148.8	663.1	11.8	77.6
Persons	714.9	979.2	100.9	30.1	131.0	1,110.3	235.0	1,345.2	11.8	82.5
Age — 20	110.8	179.9	18.9	10.3	29.1	209.0	54.5	263.5	13.9	79.3
20 21	110.8	179.9	18.9		29.1 25.4	209.0	54.5 44.2	265.2	11.5	79.3 83.3
				6.5						
22	144.8	193.7	21.3	6.4	27.8	221.5	46.4	267.9	12.5	82.7
23	160.1	203.9	20.7	* 3.2	23.9	227.8	43.4	271.2	10.5	84.0
24	171.4	206.1	21.1	* 3.7	24.8	231.0	46.6	277.5	10.7	83.2

TABLE 13. LABOUR FORCE PARTICIPATION RATES(a), BY AGE AND BIRTHPLACE, MARCH 1999 (per cent)

		(I	er cent)			
1 a a a a a a a a a a a a a a a a a a a	Bon	n in Australia		Born e	outside Australia	
Age group –	Males	Females	Persons	Males	Females	Persons
15-64	84.8	67.4	76.1	79.7	56.5	68.2
15-19	62.0	64.6	63.3	37.9	36.9	37.4
20-24	90.9	80.9	86.0	74.2	62.4	68.2
25-34	93.8	70.7	82.1	89.7	62.5	76.0
35-44	92.6	72.0	82.3	91.8	66.0	78.5
45-54	89.5	71.6	80.6	86.0	63.6	75.0
55-59	73.9	47.2	60.4	70.1	39.1	55.8
60-64	46.4	19.8	32.6	46.3	13.7	31.0
65 and over	11.6	3.6	7.1	7.6	2.2	4.9
Total	76.1	57.8	66.8	67.8	47.4	57.7

⁽a) Calculated using population estimates which exclude those in institutions.

TABLE 14. CIVILIAN LABOUR FORCE BY BIRTHPLACE(a), MARCH 1999

	Employe	ed	<u>Unemploy</u> Looking	<u>ea</u>		Unemp-	Partici
	Full-time workers	Total	for full- time work	Total	Labour force	loyment rate	pation rate(b
	WOIKEIS		- '000 -	Total	jorce	- per cer	
Born in Australia	3,221.6	3,705.8	235.1	289.5	3,995.4	7.2	76.1
Born outside Australia	1,090.6	1,240.6	100.7	115.9	1,356.4	8.5	67.8
Main English Speaking Countries Other Countries	492.3 598.2	541.4 699.2	36.6 64.1	42.0 73.9	583.4 773.0	7.2 9.6	74.3 63.6
Oceania	138.1	152.0	13.2	15.7	167.7	9.4	85.5
New Zealand Europe and the Former USSR	109.4 609.3	117.7 685.9	7.9 49.2	9.6 53.5	127.3 739.4	7.6 7.2	86.3 63.6
Germany	26.3	30.2	* 2.7	* 2.7	32.9	* 8.3	66.3
Greece	27.6	33.3	* 2.7	* 2.7	36.1	* 7.6	51.6
Italy Netherlands	59.2 25.9	64.7 30.0	4.8 * 1.7	5.1 * 1.7	69.8 31.7	7.2 * 5.4	50.9 65.1
UK and Ireland	337.3	372.8	25.7	28.8	401.6	7.2	70.3
Former Yugoslav Republics	44.9	49.8	4.1	4.1	53.9	7.5	55.7
The Middle East and North Africa Lebanon	50.2 17.7	59.8 21.6	10.8 5.1	12.9 5.8	72.7 27.4	17.7 21.1	65.7 65.9
Southeast Asia	105.2	122.4	14.1	16.6	139.0	11.9	70.6
Malaysia	22.8	25.3	* 1.0	* 1.8	27.2	* 6.8	66.8
Philippines Viet Nam	18.9 35.5	22.6 39.8	* 1.9 8.3	* 1.9 8.9	24.5 48.7	* 7.7 18.3	81.3 68.9
Northeast Asia	50.4	63.0	* 3.7	4.6	67.6	6.8	57.3
China	27.3	32.2	* 1.9	* 1.9	34.1	* 5.5	63.5
The Americas Other	47.4 90.0	52.4 105.1	* 3.6 6.1	* 3.9 8.6	56.4 113.7	* 7.0 7.6	77.8 79.8
India	29.7	35.3	* 1.1	* 2.3	37.7	* 6.2	79.5
		FEMALES					
Born in Australia Born outside Australia	1,600.5 502.8	2,902.1 848.9	144.2 54.6	245.0 86.1	3,147.0 935.0	7.8 9.2	57.8 47.4
Main English Speaking Countries Other Countries	209.7 293.0	372.1 476.8	18.3 36.3	29.5 56.6	401.6 533.4	7.3 10.6	54.4 43.2
Oceania	68.6	109.0	10.6	15.2	124.2	12.2	65.2
New Zealand	51.2	81.9	5.3	7.8	89.7	8.7	67.1
Europe and the Former USSR Germany	238.5 15.6	435.2 24.3	20.6 * 0.0	34.3 * 0.5	469.5 24.8	7.3 * 2.0	43.4 43.2
Greece	10.0	17.3	* 0.8	* 1.5	18.8	* 7.9	32.0
Italy	13.6	30.4	* 0.5	* 2.1	32.5	* 6.5	27.4
Netherlands UK and Ireland	8.3 135.8	17.9 251.0	* 0.8 11.2	* 1.7 18.7	19.7 269.7	* 8.8 6.9	40.0 50.4
Former Yugoslav Republics	19.5	29.4	* 3.2	4.0	33.4	12.1	40.7
The Middle East and North Africa	14.6	23.8	4.0	6.2	30.0	20.7	29.9
Lebanon Southeast Asia	5.5 81.2	6.7 119.4	* 2.3 13.3	* 2.6 17.0	9.3 136.4	* 27.8 12.5	26.0 53.0
Malaysia Malaysia	10.6	20.6	* 1.2	* 1.8	22.4	* 8.0	53.6
Philippines	27.6	38.0	* 2.7	* 3.8	41.8	* 9.2	69.2
Viet Nam	21.6 29.6	28.7	6.3 * 2.1	6.9	35.7 52.3	19.5 8.9	43.5
Northeast Asia China	15.5	47.6 21.6	* 1.1	4.6 * 2.6	52.3 24.1	* 10.6	41.1 40.4
The Americas	26.8	45.3	* 2.1	* 2.7	48.0	* 5.7	60.1
Other India	43.4 15.3	68.6 23.1	* 2.0 * 0.8	6.0 * 2.1	74.6 25.2	8.0 * 8.3	54.9 61.7
Iliula	13.3	PERSONS		2.1	23.2	8.3	01.7
Born in Australia	4,822.0	6,607.9	379.2	534.5	7,142.4	7.5	66.8
Born outside Australia	1,593.3	2,089.4	155.3	202.0	2,291.4	8.8	57.7
Main English Speaking Countries Other Countries	702.0 891.3	913.5 1,176.0	54.9 100.4	71.5 130.5	984.9 1,306.4	7.3 10.0	64.7 53.3
Oceania	206.7	261.0	23.8	30.9	291.9	10.6	75.5
New Zealand	160.6	199.6	13.3	17.4	217.0	8.0	77.2
Europe and the Former USSR	847.8 41.9	1,121.0 54.4	69.8 * 2.7	87.8 * 3.2	1,208.8 57.7	7.3 * 5.6	53.9 53.9
Germany Greece	37.6	50.7	* 3.6	4.2	54.9	7.7	42.6
Italy	72.8	95.1	5.2	7.2	102.3	7.0	40.0
Netherlands	34.2 473.1	47.9 623.9	* 2.5	* 3.5 47.5	51.4	* 6.7	52.5
UK and Ireland Former Yugoslav Republics	64.4	623.9 79.2	36.9 7.3	47.5 8.1	671.3 87.3	7.1 9.3	60.7 48.8
The Middle East and North Africa	64.7	83.5	14.8	19.1	102.6	18.6	48.7
Lebanon Southeast Asia	23.2 186.3	28.3 241.8	7.3 27.4	8.4 33.6	36.7 275.4	22.8 12.2	47.4 60.6
Malaysia	33.4	241.8 45.9	* 2.2	* 3.6	49.5	* 7.4	60.1
Philippines	46.5	60.6	4.6	5.7	66.4	8.7	73.2
Viet Nam Northeast Asia	57.1	68.6	14.6	15.8	84.4	18.8	55.3
	80.0	110.6	5.8	9.3	119.9	7.7	48.9
	42.9	53.8	* 3.0	4.4	58.2	7.6	514
The Americas Other	42.9 74.3 133.4	53.8 97.7 173.7	* 3.0 5.6 8.1	4.4 6.7 14.6	58.2 104.4 188.3	7.6 6.4 7.8	51.4 68.5 67.7

⁽a) See paragraph 51 of the Explanatory Notes. (b) Calculated using population estimates which exclude those in institutions.

TABLE 15. CIVILIAN LABOUR FORCE BORN OUTSIDE AUSTRALIA: BIRTHPLACE AND PERIOD OF ARRIVAL IN AUSTRALIA, MARCH 1999

		IEN	IOD OF	AKKIVA	LINAU		A, MAK utside Au						
	Oced	ania	Europe Former	& the USSR	The Middle	20.1110		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,					
		Other	U.K.	Other .	East and	South-	North-	The			Tota	al	
Period of arrival	New	count-	and	count-	North	east	east	Amer-			Femo	ıles	
- I criou of urrivar	Zealand	ries	Ireland	<i>ries</i> EMI	<i>Africa</i> PLOYED	Asia ('000)	Asia	icas	Other	Males	Married	Total	Persons
Before 1976 1976 — 1980 1981 — 1985 1986 — 1990 1991 — 1995 1996 to survey date	33.3 37.2 32.3 41.9 23.7 31.2	10.3 9.0 10.4 19.7 9.4 * 2.7	378.9 49.7 68.1 59.8 35.6 31.7	353.4 32.7 39.6 24.7 33.0 13.8	33.4 14.5 10.3 12.2 10.8 * 2.4	30.3 38.1 54.8 69.1 34.0 15.6	14.0 7.9 11.9 45.3 18.9 12.6	31.3 12.6 13.4 15.8 13.1 11.5	42.6 14.7 20.5 45.4 29.0 21.5	568.8 127.5 141.7 194.0 118.0 90.6	273.4 58.4 71.1 93.7 60.9 31.6	358.5 88.9 119.6 140.0 89.4 52.4	927.4 216.4 261.2 334.0 207.4 143.1
				UNEN	VIPLO I E	D (000)							
Before 1976 1976 — 1980 1981 — 1985 1986 — 1990 1991 — 1995 1996 to survey date	* 2.1 * 2.6 * 2.2 5.2 * 2.3 * 3.1	* 0.8 * 1.1 * 2.9 4.7 * 1.8 * 2.1	28.4 * 3.5 5.1 4.7 * 2.3 * 3.4	24.7 * 1.9 4.1 * 2.4 5.5 * 1.7	4.4 * 2.4 * 2.8 4.3 * 1.8 * 3.5	* 1.0 * 3.0 8.1 8.9 9.1 * 3.4	* 0.6 * 0.0 * 0.8 * 2.5 * 2.3 * 3.0	* 0.8 * 0.1 * 1.5 * 1.9 * 0.8 * 1.7	* 2.5 * 0.8 * 1.5 * 3.3 * 3.0 * 3.5	40.3 9.3 18.2 21.7 14.8 11.7	14.7 * 3.1 5.2 6.3 7.2 9.5	25.1 6.2 10.8 16.3 14.0 13.7	65.4 15.4 28.9 38.1 28.8 25.4
				LABO	UR FORG	CE ('000)							
Before 1976 1976 — 1980 1981 — 1985 1986 — 1990 1991 — 1995 1996 to survey date	35.4 39.8 34.5 47.0 26.0 34.3	11.1 10.1 13.2 24.4 11.2 4.9	407.3 53.2 73.2 64.6 37.9 35.1	378.1 34.6 43.8 27.1 38.4 15.5	37.7 16.9 13.1 16.5 12.5 5.9	31.3 41.1 62.9 78.0 43.1 19.0	14.6 7.9 12.7 47.9 21.2 15.6	32.1 12.7 14.8 17.7 13.9 13.1	45.1 15.4 22.0 48.7 31.9 25.1	609.1 136.7 159.8 215.7 132.8 102.3	288.0 61.5 76.3 99.9 68.0 41.1	383.6 95.1 130.3 156.3 103.4 66.2	992.7 231.8 290.2 372.0 236.2 168.5
			UN	EMPLOY	MENT R	ATE (pe	r cent)						
Before 1976 1976 — 1980 1981 — 1985 1986 — 1990 1991 — 1995 1996 to survey date	* 5.9 * 6.6 * 6.3 11.0 * 8.8 * 9.0	* 7.6 * 11.1 * 21.8 19.3 * 16.1 * 43.9	7.0 * 6.5 6.9 7.4 * 6.2 * 9.8	6.5 * 5.5 9.4 * 9.0 14.2 * 11.0	11.6 * 14.2 * 21.4 26.1 * 14.0 * 58.8	* 3.3 * 7.3 12.9 11.5 21.1 * 17.7	* 4.0 * 0.0 * 6.6 * 5.2 * 10.9 * 19.4	* 2.5 * 0.8 * 9.8 * 10.7 * 5.5 * 12.6	* 5.6 * 5.1 * 6.6 * 6.8 * 9.3 * 14.1	6.6 6.8 11.4 10.1 11.1 11.4	5.1 * 5.1 6.8 6.3 10.5 23.1	6.5 6.5 8.3 10.4 13.6 20.7	6.6 6.7 10.0 10.2 12.2 15.1
			PAR	TICIPAT	ΓΙΟΝ RA	TE(a) (pe	er cent)						
Before 1976 1976 — 1980 1981 — 1985 1986 — 1990 1991 — 1995 1996 to survey date	68.7 79.4 76.7 81.3 75.5 80.9	79.9 82.9 75.9 79.7 58.0 41.0	54.3 71.5 77.6 75.0 74.3 70.0	42.3 70.3 74.1 57.2 68.0 47.3	43.1 57.7 61.0 53.2 44.8 43.3	67.3 73.8 67.3 64.1 53.8 33.3	47.2 63.1 47.9 61.6 39.9 35.3	66.3 69.3 65.6 76.4 75.3 61.6	62.1 67.6 76.0 75.1 66.8 61.0	59.0 81.9 81.7 79.1 74.4 66.6	43.2 59.5 63.0 60.0 51.8 42.4	39.8 60.2 61.2 58.3 49.2 41.2	49.7 71.4 71.0 68.8 60.7 53.6

 $⁽a) \ Calculated \ using \ population \ estimates \ which \ exclude \ those \ in \ institutions.$

TABLE 16. EMPLOYED PERSONS: FULL-TIME AND PART-TIME WORKERS, BY AGE, MARCH 1999 $(^{\circ}000)$

				(1000)					
_				Age gro	ир				
					•			65 and	
	15-19	20-24	25-34	35-44	45-54	55-59	60-64	over	Total
				MALES					
Full-time workers	143.4	418.3	1,134.4	1,183.3	989.8	268.1	123.5	51.4	4,312.1
Part-time workers	170.1	107.1	87.2	75.6	72.8	37.0	38.6	45.8	634.3
Total	313.5	525.4	1,221.6	1,258.9	1,062.6	305.1	162.1	97.2	4,946.4
			MAI	RRIED FEMAL	ES				
Full-time workers	* 3.7	70.8	327.2	357.7	337.5	68.6	17.0	6.5	1,189.1
Part-time workers	* 2.4	31.7	225.7	380.1	287.7	72.2	29.9	16.4	1,046.0
Total	6.1	102.4	552.9	737.8	625.2	140.8	46.9	22.9	2,235.1
-			Α	LL FEMALES					
Full-time workers	77.3	296.6	611.4	510.2	473.4	98.5	25.7	10.1	2,103.2
Part-time workers	233.8	157.2	304.8	456.6	341.7	88.4	39.0	26.2	1,647.7
Total	311.1	453.8	916.2	966.8	815.1	186.9	64.7	36.3	3,750.9
				PERSONS					
Full-time workers	220.7	714.9	1,745.7	1,693.5	1,463.2	366.6	149.2	61.5	6,415.4
Part-time workers	403.9	264.3	392.0	532.2	414.5	125.4	77.6	72.0	2,282.0
Total	624.6	979.2	2,137.8	2,225.7	1,877.7	492.0	226.8	133.5	8,697.3

TABLE 17. EMPLOYED PERSONS: HOURS WORKED, MARCH 1999

			Females		_
			Not		
	Males	Married	married	Total	Persons
	NUMBER EMPLO	OYED ('000)			
Weekly Hours worked —					
0	207.1	103.7	65.1	168.8	375.8
1-15	339.0	408.2	329.6	737.8	1,076.7
16-29	374.0	514.8	228.5	743.3	1,117.2
30-34	380.6	260.2	147.3	407.5	788.1
35-39	724.2	338.9	272.4	611.3	1,335.5
40	852.5	250.3	196.8	447.1	1,299.5
41-44	260.5	70.2	63.4	133.6	394.1
45-48	494.2	92.7	85.1	177.8	672.0
49 and over	1,314.5	196.2	127.7	323.9	1,638.4
Total	4,946.4	2,235.1	1,515.9	3,750.9	8,697.3
	WEEKLY HOUR	RS WORKED			
Aggregate weekly hours worked (million)	197.7	64.5	44.5	109.0	306.7
By full-time workers	187.8	46.6	35.6	82.2	270.0
By part-time workers	9.8	17.9	8.9	26.8	36.7
Average weekly hours worked	40.0	28.9	29.3	29.1	35.3
By full-time workers	43.6	39.2	38.9	39.1	42.1
By part-time workers	15.5	17.1	14.8	16.3	16.1
Average weekly hours worked by persons					
who worked one hour or more in the					
reference week	41.7	30.3	30.7	30.4	36.9
By full-time workers	45.5	41.0	40.7	40.9	44.0
By part-time workers	16.2	18.0	15.4	17.1	16.8

TABLE 18. EMPLOYED PERSONS: EMPLOYMENT/POPULATION RATIOS BY AGE AND MARITAL STATUS, MARCH 1999

			(per cent)				
		Males			Females		
Aga group		Not			Not		
Age group	Married	married	Total	Married	married	Total	Persons
15-19	67.2	45.9	46.2	31.5	48.6	48.1	47.1
20-24	84.2	75.9	77.0	60.8	71.0	68.4	72.8
25-34	91.0	79.2	85.7	60.3	69.6	63.7	74.6
35-44	90.9	75.7	87.1	67.0	63.4	66.1	76.6
45-54	87.2	70.1	83.8	66.4	62.1	65.3	74.7
55-59	70.5	49.0	66.1	41.3	43.9	41.9	54.2
60-64	45.8	31.7	43.1	18.0	15.3	17.2	30.1
65 and over	10.6	6.9	9.6	4.1	1.8	2.8	5.8
Total	71.6	60.9	67.3	51.8	46.5	49.5	58.3

TABLE 19. FULL-TIME WORKERS WHO WORKED LESS THAN 35 HOURS, BY REASON, MARCH 1999 ('000)

			Females		
Peacon for working loss than 25 hours			Not		
Reason for working less than 35 hours	Males	Married	married	Total	Persons
Leave, holiday or flextime/personal reasons	411.8	156.7	108.6	265.3	677.1
Own illness or injury	96.9	40.9	39.0	80.0	176.9
Bad weather, plant breakdown, etc.	35.6	* 2.5	* 0.7	* 3.1	38.7
Began or left job in the reference week	9.7	* 2.0	* 2.7	4.7	14.3
Stood down, on short time, insufficient work	44.5	12.3	* 3.9	16.2	60.7
Shift work, standard work arrangements	52.6	20.8	12.8	33.7	86.2
Other reasons	15.3	5.6	* 1.0	6.6	21.9
Total	666.3	240.9	168.7	409.6	1,075.9

TABLE 20. PART-TIME WORKERS: WHETHER PREFERRED TO WORK MORE HOURS, BY AGE, MARCH 1999 ('000)

		(1000)					
			A	ge group			
						55	
	15-19	20-24	25-34	35-44	45-54	and over	Total
		MALES					
Total	170.1	107.1	87.2	75.6	72.8	121.4	634.3
Preferred not to work more hours	123.8	64.9	48.2	40.7	39.8	101.6	419.0
Preferred to work more hours Had actively looked for full-time work in the four weeks to the end of the	46.3	42.2	39.0	34.9	33.0	19.8	215.3
reference week	17.3	21.7	23.8	17.1	15.7	5.0	100.7
-	MAR	RIED FEMAL	ES				
Total	* 2.4	31.7	225.7	380.1	287.7	118.4	1,046.0
Preferred not to work more hours	* 1.3	21.4	189.8	314.6	248.7	110.5	886.5
Preferred to work more hours Had actively looked for full-time work in the four weeks to the end of the	* 1.1	10.2	35.9	65.4	39.0	7.9	159.5
reference week	* 0.3	5.5	10.3	16.8	7.6	* 0.9	41.4
-	A	LL FEMALES					
Total	233.8	157.2	304.8	456.6	341.7	153.6	1,647.7
Preferred not to work more hours	181.4	97.2	242.5	364.1	281.8	139.0	1,306.1
Preferred to work more hours Had actively looked for full-time work in the four weeks to the end of the	52.4	60.0	62.3	92.5	59.8	14.6	341.6
reference week	19.0	29.8	20.8	27.1	13.3	* 1.7	111.7
		PERSONS					
Total	403.9	264.3	392.0	532.2	414.5	275.0	2,282.0
Preferred not to work more hours	305.1	162.2	290.7	404.9	321.6	240.6	1,725.1
Preferred to work more hours Had actively looked for full-time work in the four weeks to the end of the	98.8	102.2	101.4	127.4	92.8	34.4	556.9
reference week	36.3	51.5	44.6	44.3	29.0	6.7	212.4

TABLE 21. PART-TIME WORKERS: WHETHER PREFERRED TO WORK MORE HOURS, BY HOURS WORKED, MARCH 1999 ('000)

		(1000)						
							Persons who	
				persons who			did not	
				<u>erence week</u>			work in the	
	1-5	6-10	11-15	16-20	21-29	30-34	reference week	Total
		MALE						
Total	84.3	126.3	91.0	113.9	112.5	79.5	26.8	634.3
Preferred not to work more hours	54.7	86.7	64.4	70.6	66.9	56.3	19.4	419.0
Preferred to work more hours	29.6	39.6	26.6	43.3	45.7	23.2	7.3	215.3
Had actively looked for full-time work								
in the four weeks to the end of the								
reference week	12.0	20.6	14.9	23.2	21.8	6.1	* 2.0	100.7
	M	IARRIED FE	MALES					
Total	92.4	154.0	149.6	205.4	249.8	142.8	52.0	1,046.0
Preferred not to work more hours	72.7	123.7	123.1	178.8	217.5	127.1	43.5	886.5
Preferred to work more hours	19.6	30.2	26.5	26.6	32.3	15.7	8.4	159.5
Had actively looked for full-time work								
in the four weeks to the end of the								
reference week	* 3.3	7.8	8.7	9.3	8.2	* 2.7	* 1.5	41.4
		ALL FEMA	ALES					
Total	173.8	295.3	249.1	291.8	353.0	209.0	75.7	1,647.7
Preferred not to work more hours	129.0	229.5	196.9	238.0	281.3	170.4	60.9	1,306.1
Preferred to work more hours	44.8	65.7	52.2	53.7	71.7	38.6	14.8	341.6
Had actively looked for full-time work								
in the four weeks to the end of the								
reference week	11.3	21.9	20.7	21.6	22.3	10.6	* 3.2	111.7
		PERSON	NS					
Total	258.1	421.6	340.1	405.7	465.5	288.5	102.5	2,282.0
Preferred not to work more hours	183.7	316.2	261.3	308.7	348.2	226.6	80.3	1,725.1
Preferred to work more hours	74.4	105.3	78.8	97.0	117.3	61.9	22.2	556.9
Had actively looked for full-time work								
in the four weeks to the end of the								
reference week	23.3	42.5	35.6	44.8	44.2	16.7	5.2	212.4

TABLE 22. UNEMPLOYED PERSONS: STATES, BY AGE, MARCH 1999 ('000)

Age group	New South			South	Western		
Age group	Wales	Victoria	Queensland	Australia	Australia	Tasmania	Australia
			MALES				
15-19	24.5	16.9	17.0	6.9	8.8	3.0	80.0
20-24	18.9	17.8	15.2	8.0	6.3	2.7	70.5
25-34	29.3	25.1	13.7	9.5	9.5	3.5	93.1
35-44	22.6	16.3	14.8	5.8	6.8	2.7	70.1
45 and over	30.8	22.8	16.8	8.5	7.7	3.5	91.8
Total	126.1	99.0	77.5	38.6	39.2	15.3	405.4
			FEMALES				
15-19	24.4	20.9	17.2	6.6	8.8	1.9	82.0
20-24	19.9	12.7	11.9	6.0	6.9	1.7	60.5 74.1
25-34	26.5	17.9	17.0	4.5	5.7	1.3	74.1
35-44	18.7	15.3	10.8	5.2	6.4	1.9	59.5
45 and over	19.1	13.6	10.6	5.3	3.4	1.3	54.9
Total	108.7	80.3	67.5	27.7	31.2	8.1	331.1
			PERSONS				
Looking for full-time work —							
15-19	21.8	14.7	17.3	8.1	5.9	2.6	72.2
20-24	28.4	23.9	21.5	11.3	10.1	3.9	100.9
25-34	43.2	34.8	25.0	12.0	13.3	3.9	135.1
35-44	32.5	24.6	21.3	9.3	9.5	3.8	103.0
45-54	25.5	23.1	14.4	7.8	5.7	2.5	80.6
55 and over	15.7	8.9	8.5	3.9	3.3	1.5	42.7
Total looking for							
full-time work	167.2	130.0	107.9	52.4	47.8	18.3	534.6
Total —							
15-19	48.9	37.8	34.2	13.5	17.6	4.9	162.0
20-24	38.8	30.5	27.1	14.0	13.2	4.5	131.0
25-34	55.8	43.0	30.7	14.0	15.2	4.8	167.1
35-44	41.2	31.6	25.6	11.0	13.2	4.5	129.6
45-54	31.0	25.0	17.5	9.4	7.4	3.1	95.7
55 and over	19.0	11.4	10.0	4.4	3.7	1.7	51.0
Total	234.8	179.3	145.0	66.3	70.4	23.5	736.4

TABLE 23. UNEMPLOYED PERSONS AGED 15-19: DURATION OF UNEMPLOYMENT AND SCHOOL ATTENDANCE, MARCH 1999

		Not attending	school	
	Attending	Left school	Left school 1998	
	school	before 1998	to survey date	Total
	NUMBER ('0			
Duration of unemployment (weeks) —				
Under 4	17.3	15.2	8.8	41.3
4 and under 13	18.7	21.0	17.1	56.9
13 and under 26	10.5	7.2	11.7	29.3
26 and over	10.6	20.2	* 3.7	34.5
Total	57.2	63.6	41.2	162.0
	DURATION OF UNEMPLO	YMENT (weeks)		
Average duration —				
Males	16.1	29.5	13.5	21.1
Females	16.1	28.6	11.6	19.5
Persons	16.1	29.1	12.5	20.3
Looking for full-time work	* 16.4	35.4	15.9	28.4
Looking for part-time work	16.1	12.2	8.6	13.8
Median duration —				
Males	6	10	10	10
Females	8	9	8	8
Persons	8	10	9	9
Looking for full-time work	* 5	13	13	13
Looking for part-time work	8	4	6	6

TABLE 24. UNEMPLOYED PERSONS: BY AGE AND WHETHER LOOKING FOR FULL-TIME OR PART-TIME WORK, MARCH 1999

		Number	unemployed (2000)		Unemployment rate (per cent)				
	Male		Femal			Male		Femal		
	Married	Total .	Married	Total	Persons	Married	Total -	Married	Total	Persons
	минеи	LOO	KING FOR F	Total FULL-TIMI	E WORK	митиеи	Totat	marriea	Totat	<u>rersons</u>
Total	132.0	335.8	71.7	198.8	534.6	4.3	7.2	5.7	8.6	7.7
Aged 15-19	* 1.8	42.5	* 3.6	29.6	72.2	* 28.8	22.9	* 48.9	27.7	24.7
Looking for first job	* 0.4	23.8	* 1.4	17.2	41.0					
Attending school	* 0.0	* 2.3	* 0.0	* 1.5	* 3.8	n.a.	n.a.	n.a.	n.a.	n.a.
Attending a tertiary educational										
institution full time	* 0.0	* 3.3	* 0.3	* 3.0	6.3	n.a.	n.a.	n.a.	n.a.	n.a.
Aged 20 and over	130.2	293.2	68.1	169.2	462.4	4.3	6.6	5.4	7.7	6.9
20-24	8.0	58.2	9.7	42.7	100.9	9.9	12.2	12.0	12.6	12.4
Looking for first job	* 1.3	10.8	* 2.0	15.1	25.8					
25-34	30.5	83.5	22.3	51.7	135.1	4.3	6.9	6.4	7.8	7.2
35-44	37.2	66.8	17.2	36.2	103.0	3.8	5.3	4.6	6.6	5.7
45-54	31.4	48.4	14.9	32.2	80.6	3.6	4.7	4.2	6.4	5.2
55 and over	23.1	36.4	4.0	6.3	42.7	5.7	7.6	4.2	4.5	6.9
Aged 15-64	131.7	335.5	71.7	198.8	534.3	4.4	7.3	5.7	8.7	7.8
8.4.			KING FOR F			·				
Total	10.6	69.6	42.4	132.2	201.8	4.3	9.9	3.9	7.4	8.1
Aged 15-19	* 0.0	37.4	* 1.3	52.4	89.8	* 0.0	18.0	* 35.7	18.3	18.2
Attending school	* 0.0	23.9	* 0.0	29.5	53.3	* 0.0	21.2	* 0.0	20.8	20.9
Attending a tertiary educational	0.0	23.7	0.0	27.5	33.3	0.0	21.2	0.0	20.0	20.7
institution full time	* 0.0	12.7	* 0.4	18.1	30.8	* 0.0	20.6	* 52.2	19.0	19.6
Aged 20 and over	10.6	32.2	41.1	79.9	112.1	4.3	6.5	3.8	5.3	5.6
20-24	* 0.0	12.3	* 3.2	17.8	30.1	* 0.0	10.3	* 9.0	10.2	10.2
Attending a tertiary educational	0.0	12.5	3.2	17.0	30.1	0.0	10.5	7.0	10.2	10.2
institution full time	* 0.0	9.2	* 0.9	11.1	20.3	* 0.0	14.8	* 19.1	14.9	14.9
25-34	* 3.9	9.6	10.7	22.4	32.0	* 10.1	9.9	4.5	6.9	7.5
35-44	* 1.2	* 3.3	15.2	23.3	26.6	* 2.7	* 4.1	3.8	4.9	4.8
45 and over	5.4	7.0	12.0	16.4	23.4	3.5	3.5	2.9	3.2	3.3
Aged 15-64	10.5	69.5	42.2	131.7	201.3	5.0	10.6	3.9	7.5	8.3
71gcd 13 04	10.5	07.5		TAL	201.5	3.0	10.0	3.7	7.5	
Total	142.6	405.4	114.1	331.1	736.4	4.3	7.6	4.9	8.1	7.8
Aged 15-19	* 1.8	80.0	4.9	82.0	162.0	* 25.2	20.3	44.4	20.9	20.6
Attending school	* 0.0	26.2	* 0.0	31.0	57.2	* 0.0	22.6	* 0.0	21.6	22.0
Attending a tertiary educational	0.0	20.2	0.0	51.0	37.2	0.0	22.0	0.0	21.0	22.0
institution full time	* 0.0	15.9	* 0.7	21.1	37.0	* 0.0	23.4	* 66.9	21.2	22.1
Aged 20 and over(a)	140.8	325.4	109.2	249.1	574.4	4.3	6.6	4.7	6.8	6.6
20-24	8.0	70.5	12.8	60.5	131.0	9.4	11.8	11.1	11.8	11.8
Attending a tertiary educational	0.0	70.5	12.0	00.5	131.0	7.4	11.0	11.1	11.0	11.0
institution full time	* 0.5	11.3	* 0.9	13.6	24.8	* 17.6	16.4	* 18.0	16.6	16.5
25-34	34.4	93.1	33.0	74.1	167.1	4.6	7.1	5.6	7.5	7.3
35-44	38.5	70.1	32.4	59.5	129.6	3.8	5.3	4.2	5.8	5.5
45-54	34.9	52.7	22.8	43.0	95.7	3.8	4.7	3.5	5.0	4.8
55-59	17.6	28.0	7.4	10.1	38.1	6.3	8.4	5.0	5.1	7.2
60-64	7.1	10.7	* 0.6	* 1.4	12.1	4.8	6.2	* 1.2	* 2.1	5.0
Aged 15-64	142.2	405.0	113.9	330.6	735.5	4.4	7.7	4.9	8.2	7.9
	1 12.2	105.0	110.7	220.0	, 55.5	1. 1	,.,	/	0.2	

⁽a) Includes unemployed persons aged 65 and over, details for whom are not shown separately.

TABLE 25. UNEMPLOYED PERSONS: BIRTHPLACE BY AGE, MARCH 1999

BORN IN AUSTRALIA Total 289.5 245.0 534.5 7.2 Looking for full-time work 235.1 144.2 379.2 6.8		Persons		
BORN IN AUSTRALIA Total 289.5 245.0 534.5 7.2 Looking for full-time work 235.1 144.2 379.2 6.8				
Total 289.5 245.0 534.5 7.2 Looking for full-time work 235.1 144.2 379.2 6.8				
Looking for full-time work 235.1 144.2 379.2 6.8				
	7.8	7.5		
Looking for part-time work 54.4 100.8 155.2 10.1	3.3	7.3		
	7.2	8.0		
	0.7	20.2		
Aged 20 and over 218.7 169.9 388.6 6.0	5.1	6.1		
<u>2</u> 0-24 56.7 47.0 103.6 11.0 1	0.6	10.8		
25-34 65.7 53.2 118.9 6.4	5.7	6.5		
	5.0	5.0		
	4.3	4.1		
55 and over 19.5 6.9 26.4 5.0	3.2	4.4		
Aged 15-64 289.2 244.7 533.9 7.4	7.8	7.6		
BORN OUTSIDE AUSTRALIA				
Total 115.9 86.1 202.0 8.5	9.2	8.8		
Looking for full-time work 100.7 54.6 155.3 8.5	9.8	8.9		
Looking for part-time work 15.2 31.5 46.6 9.2	3.3	8.6		
Aged 15-19 9.2 6.9 16.1 27.0 2	2.8	25.0		
Aged 20 and over 106.7 79.2 185.9 8.1	3.8	8.3		
<u>20-24</u> 13.8 13.5 27.4 16.8 1	3.8	17.7		
25-34 27.4 20.8 48.2 9.7 1	0.5	10.0		
35-44 22.5 22.4 44.9 6.0	7.9	6.8		
45-54 23.5 17.3 40.7 6.4	5.5	6.4		
	5.1	8.3		
Aged 15-64 115.8 85.9 201.6 8.7	9.3	8.9		

TABLE 27. UNEMPLOYED PERSONS: DURATION OF UNEMPLOYMENT BY AGE, MARITAL STATUS AND FULL-TIME/PART-TIME STATUS, MARCH 1999 ('000)

			('000'))					
Duration of								Looking	
unemployment (weeks)	15.10		ge group	25.54	T . 1()	14 . 1	Not	Full-time	Part-time
-	15-19	20-24	25-34 MALE	35-54	Total(a)	Married	married	work	work
			— '00'						
Under 52	66.8	55.2	63.8	61.9	264.8	79.8	185.0	206.2	58.6
under 2	8.5 10.2	5.3	5.7	* 3.6	24.1 34.4	5.5	18.6	12.9 24.6	11.2
2 and under 4 4 and under 8	15.2	7.9 8.5	8.5 10.4	5.9 9.5	34.4 47.0	10.5 12.6	23.9 34.4	24.6 34.0	9.8 13.0
8 and under 13	13.4	11.1	12.0	12.2	50.8	17.6	33.2	40.9	9.9
13 and under 26	14.8	13.1	16.3	16.6	63.8	18.0	45.7	53.1	10.6
26 and under 39	4.2	7.2	7.7	9.5	32.3	8.9	23.4	29.7	* 2.6
39 and under 52	* 0.6	* 2.1	* 3.2	4.6	12.4	6.7	5.7	10.9	* 1.5
52 and over	13.1	15.3	29.3	60.9	140.5	62.8	77.8	129.6	11.0
52 and under 65	5.0 4.1	5.0 * 2.3	6.9 5.5	10.2 10.2	29.3 26.2	9.6	19.7	25.8 24.5	* 3.5 * 1.7
65 and under 104 104 and over	4.1	* 2.3 8.0	3.3 16.8	40.6	26.2 85.1	11.0 42.2	15.2 42.9	24.5 79.3	* 1.7 5.8
Total	80.0	70.5	93.1 — wee	122.8 ks —	405.4	142.6	262.8	335.8	69.6
Average duration — Median duration —	21.1 10	39.5 14	50.0 18	90.9 46	62.6 19	79.9 34	53.2 16	69.8 26	27.8 8
			FEMAL						
11152	71.5	46.1	'00 55.8	00 — 68.5	250.4	89.0	161.4	135.8	114.6
Under 52 under 2	10.5	40.1 4.5	55.8 6.5	08.3 7.4	30.4	89.0 11.5	18.6	8.3	21.8
2 and under 4	12.1	9.6	7.9	12.3	43.6	17.8	25.8	17.3	26.3
4 and under 8	11.5	9.0	12.6	12.7	48.0	20.1	27.9	24.4	23.6
8 and under 13	16.7	9.3	9.6	13.7	51.2	12.4	38.7	33.1	18.0
13 and under 26	14.5	8.2	8.4	11.8	43.9	15.0	28.9	30.2	13.7
26 and under 39 39 and under 52	5.4 * 0.7	4.1 * 1.4	8.5 * 2.2	7.6 * 2.9	26.3 7.2	9.6 * 2.6	16.7 4.7	17.0 5.5	9.3 * 1.8
52 and over	10.5	14.4	18.3	34.0	80.7	25.1	55.6	63.0	17.7
52 and under 65	4.5	5.9	6.8	7.2	24.6	6.4	18.2	19.3	5.3
65 and under 104	* 2.6	* 2.3	* 2.0	4.9	12.3	4.0	8.2	8.8	* 3.4
104 and over	* 3.5	6.2	9.5	21.9	43.8	14.7	29.1	34.8	9.0
Total	82.0	60.5	74.1	102.5	331.1	114.1	216.9	198.8	132.2
Average duration —	19.5	32.7	— wee 38.6	53.3	38.3	37.8	38.5	48.5	22.9
Median duration —	8	10	13	16	11	9	11	17	6
			PERSO						
Under 52	138.3	101.3	— '00 119.6	130.4	515.2	168.8	346.4	342.0	173.2
under 2	19.1	9.8	12.2	11.0	54.3	17.0	37.3	21.2	33.0
2 and under 4	22.2	17.5	16.5	18.2	78.0	28.3	49.7	42.0	36.1
4 and under 8	26.7	17.5	23.0	22.2	95.0	32.7	62.3	58.5	36.6
8 and under 13	30.1	20.4	21.5	25.9	101.9	30.0	72.0	74.0	28.0
13 and under 26	29.3	21.3	24.8	28.4	107.6	33.1	74.6	83.3	24.3
26 and under 39 39 and under 52	9.6 * 1.2	11.3 * 3.5	16.2 5.4	17.1 7.6	58.6 19.7	18.5 9.3	40.1 10.4	46.6 16.4	12.0 * 3.3
52 and over	23.6	29.7	47.5	94.9	221.2	87.9	133.3	192.6	28.6
52 and under 65	9.5	10.9	13.7	17.4	53.9	16.0	37.9	45.1	8.8
65 and under 104	6.7	4.6	7.5	15.1	38.5	15.0	23.4	33.4	5.1
104 and over	7.4	14.2	26.3	62.4	128.9	56.9	72.0	114.1	14.8
Total	162.0	131.0	167.1 — wee	225.3 ks —	736.4	256.7	479.7	534.6	201.8
Average duration —	20.3	36.4	44.9	73.8	51.7	61.2	46.6	61.9	24.6
Median duration —	9	13	16	26	15	18	14	22	6

⁽a) Includes persons aged 55 and over, details for whom are not shown separately.

TABLE 26. LONG-TERM UNEMPLOYMENT

			TABL		rm unemplo	UNEMPL syment	OTMEN	•		Long-te	rm unemple	oyment
		Unemployed 52 weeks and under 104			Unemployed			T . 1		as a	n of	
14 d	52 wee Males	eks and unde Females	<u>Per 104</u> Persons	104 · Males	<u>weeks and o</u> Females	<u>Persons</u> _	Males	Total Females	Persons	<u>total</u> Males	unemployn Females	<u>nent</u> Persons
Month					- '000-						per cent	
-					ORIGIN	AL						
1998 —												
January	71.7	42.0	113.7	83.9	39.0	123.0	155.6	81.0	236.6	32.8	23.9	29.1
February	73.8	47.2	121.0	93.3	47.2	140.5	167.0	94.5	261.5	34.8	26.4	31.2
March	68.9	38.7	107.6	92.4	44.8	137.2	161.3	83.5	244.8	35.3	24.4	30.6
April	64.7	41.5	106.2	84.8	43.5	128.3	149.5	85.0	234.5	36.0	26.8	32.0
May	62.0	38.0	100.0	83.2	46.9	130.1	145.2	84.8	230.0	33.7	27.9	31.3
June	60.3	35.9	96.2	82.8	44.3	127.1	143.1	80.3	223.3	33.2	26.5	30.4
July	63.4	40.0	103.3	88.1	45.8	133.9	151.5	85.8	237.3	35.2	29.1	32.8
August	68.1	37.4	105.5	90.6	47.6	138.1	158.7	84.9	243.6	36.5	29.3	33.6
September	66.5	43.2	109.7	99.5	46.4	145.9	166.0	89.6	255.6	37.5	28.1	33.5
October	64.3	35.4	99.7	83.4	47.1	130.5	147.7	82.5	230.2	37.4	28.6	33.7
November	59.1	37.2	96.3	99.3	46.6	145.9	158.5	83.8	242.2	38.6	28.3	34.3
December	55.3	40.7	96.0	85.7	43.9	129.6	141.0	84.6	225.6	34.2	29.0	32.0
1999 —												
January	62.6	41.4	104.0	91.9	42.0	133.9	154.5	83.4	237.9	34.5	27.1	31.5
February	58.5	41.1	99.6	96.3	47.8	144.1	154.9	88.9	243.7	34.9	26.4	31.2
March	55.5	36.9	92.4	85.1	43.8	128.9	140.5	80.7	221.2	34.7	24.4	30.0
				SEAS	ONALLY A	ADJUSTED	1					
1000												
1998 —		40.0	100.1		10.1	4240		02.0	2210	24.0	25.5	24.0
January	68.8	40.3	109.1	82.5	42.4	124.9	151.3	82.8	234.0	34.9	25.7	31.0
February	69.7	40.8	110.5	84.7	43.1	127.8	154.4	83.8	238.3	35.2	27.1	31.8
March	67.0	37.7	104.7	85.9	43.8	129.7	152.9	81.5	234.4	34.7	25.7	30.9
April	66.5	42.8	109.3	85.7	43.3	129.0	152.3	86.1	238.4	36.0	27.5	32.4
May	63.1	39.8	103.0	86.4	47.7	134.1	149.6	87.5	237.1	34.1	28.1	31.6
June	64.6	39.9	104.5	84.9	46.2	131.1	149.5	86.1	235.6	33.5	26.8	30.7
July	64.0	41.5 40.3	105.6 108.2	94.8	48.0 47.3	142.9	158.9 162.1	89.6 87.7	248.4 249.8	35.4 36.2	28.3 28.5	32.5 33.0
August September	67.8 64.3	40.3	105.2	94.2 93.7	47.3	141.6 139.2	158.0	86.8	249.8 244.7	36.2	27.3	32.5
October	64.5	36.5	100.9	88.8	44.8	133.6	153.3	81.2	234.5	36.2	27.2	32.3
November	59.6	36.8	96.4	100.4	45.4	145.8	160.0	82.2	242.1	37.4	26.1	32.7
December	57.2	39.4	96.6	85.6	45.8	131.5	142.8	85.3	228.0	34.4	28.9	32.0
			, , , ,				- 1-10					
1999 —		20.5	00.0		47.0	40.5	4.50.0	0.7.7	22.52	2.50	20.4	22.5
January	60.1	39.7	99.8	90.7	45.8	136.5	150.8	85.5	236.3	36.8	29.1	33.6
February	55.3	35.5	90.8	87.4	43.7	131.0	142.7	79.2	221.9	35.1	27.3	31.9
March	53.9	36.0	89.9	79.2	42.9	122.1	133.1	78.9	212.0	34.2	25.8	30.5
					TREND SE	ERIES						
1998 —												
January	72.5	41.1	113.7	85.1	42.2	127.2	157.6	83.3	240.9	35.8	26.4	31.9
February	70.4	40.7	111.1	84.2	42.5	126.7	154.5	83.3	237.8	35.4	26.4	31.6
March	67.8	40.4	108.2	84.3	43.6	127.9	152.1	84.0	236.1	35.0	26.7	31.5
April	65.8	40.3	106.2	85.6	45.0	130.5	151.4	85.3	236.7	34.7	27.1	31.5
May	64.9	40.5	105.4	87.2	46.0	133.3	152.1	86.5	238.7	34.6	27.5	31.6
June	64.9	40.7	105.6	89.1	46.7	135.8	154.1	87.3	241.4	34.8	27.7	31.9
July	65.1	40.5	105.6	91.0	46.9	137.9	156.1	87.4	243.6	35.2	27.8	32.1
August	64.9	40.1	105.0	92.6	46.7	139.3	157.5	86.8	244.3	35.7	27.7	32.4
September r	64.2	39.5	103.7	93.7	46.3	140.0	157.9	85.8	243.7	36.2	27.6	32.6
October r	62.9	38.9	101.9	93.6	45.9	139.5	156.5	84.8	241.3	36.4	27.6	32.8
November r	61.1	38.4	99.6	92.4	45.5	137.9	153.6	83.9	237.4	36.4	27.7	32.7
December r	59.2	37.9	97.2	90.5	45.1	135.6	149.7	83.0	232.8	36.0	27.7	32.5
1999 —												
January r	57.5	37.5	95.0	88.3	44.7	133.1	145.8	82.2	228.0	35.6	27.6	32.3
February r	55.9	37.1	93.0	86.1	44.3	130.4	142.0	81.4	223.4	35.3	27.5	31.9
March	54.8	36.6	91.4	84.0	43.9	127.9	138.8	80.6	219.4	34.9	27.3	31.6

TABLE 28. UNEMPLOYED PERSONS: INDUSTRY AND OCCUPATION OF LAST FULL-TIME JOB AND DURATION OF UNEMPLOYMENT, MARCH 1999 ('000)

		('000)						
	Duration of unemployment (weeks)							
		4 and	13 and	26 and	52 and .		Total	
	Under 4	under 13	under 26	under 52	over	Males	Females	Persons
Had worked full time for two weeks								
or more in the last two years	60.3	102.0	57.1	47.1	44.7	200.0	111.2	311.1
Industry division —								
Agriculture, Forestry and Fishing	* 2.5	8.5	* 3.5	* 3.7	* 2.2	14.4	6.1	20.4
Manufacturing	10.0	16.3	11.3	9.7	10.0	42.5	14.8	57.3
Construction	7.6	9.8	6.5	4.8	* 3.9	30.7	* 1.9	32.6
Wholesale Trade	* 3.1	6.3	* 3.7	* 3.1	* 2.1	13.5	4.8	18.3
Retail Trade	9.6	10.7	9.4	7.6	8.1	24.2	21.2	45.5
Accommodation, Cafes and Restaurants	* 3.6	6.4	* 2.8	* 3.5	* 2.8	10.1	9.1	19.2
Transport and Storage	* 2.9	4.4	* 2.6	* 0.7	* 0.9	9.7	* 1.9	11.6
Property and Business Services	6.7	10.9	4.2	* 3.6	* 1.4	14.9	11.9	26.8
Government Administration and Defence	* 2.3	* 3.9	* 2.2	* 1.7	* 2.3	8.5	* 3.8	12.3
Education	* 0.8	4.3	* 1.0	* 1.7	* 1.5	* 3.6	5.7	9.3
Health and Community Services	* 3.4	5.4	* 3.8	* 2.0	* 2.3	* 3.6	13.3	16.9
Cultural and Recreational Services	* 1.8	* 2.5	* 1.8	* 0.8	* 1.3	5.0	* 3.2	8.2
Personal and Other Services	* 1.5	* 3.8	* 1.2	* 1.7	* 2.6	5.2	5.5	10.8
Other industries	4.5	8.8	* 3.1	* 2.4	* 3.1	13.9	8.1	22.0
Occupation group —								
Managers and Administrators	* 0.7	* 2.4	* 1.9	* 1.5	* 0.5	6.5	* 0.5	7.0
Professionals	6.5	9.5	4.9	4.2	* 2.1	15.0	12.3	27.3
Associate Professionals	5.2	6.2	* 3.5	* 3.6	4.8	17.6	5.7	23.2
Tradespersons and Related Workers	7.6	16.1	8.3	6.7	6.4	39.6	5.5	45.1
Advanced Clerical and Service Workers	* 2.2	* 2.6	* 1.4	* 1.2	* 0.8	* 1.2	6.9	8.2
Intermediate Clerical, Sales and Service Workers	9.7	18.7	7.2	5.9	* 3.2	16.4	28.2	44.6
Intermediate Production and Transport Workers	7.2	13.1	9.5	6.6	9.8	39.6	6.6	46.3
Elementary Clerical, Sales and Service Workers	8.2	11.3	8.6	5.7	5.2	13.4	25.5	38.9
Labourers and Related Workers	13.0	22.1	11.8	11.7	11.9	50.7	19.9	70.5
Labourers and Related Workers	13.0	22.1	11.0	11./	11.9	30.7	19.9	70.3
Other	45.5	94.9	50.6	31.2	176.6	194.9	203.8	398.7
Looking for first job	29.4	54.7	32.5	12.5	37.4	75.5	91.0	166.5
Looking for full-time work	8.5	21.3	16.3	7.4	24.8	38.3	40.1	78.3
Former workers	16.1	40.3	18.1	18.7	139.1	119.4	112.8	232.2
Stood down	26.6	• •	• •			10.5	16.1	26.6
Total	132.3	197.0	107.6	78.2	221.2	405.4	331.1	736.4

TABLE 29. UNEMPLOYED PERSONS: REASON FOR LEAVING LAST FULL-TIME JOB

	Reason for unemployment					Per cent of unemployed					
	I-1-1	Job	Stood	Looking for	Former	T-4-1	I-1-1	Job	Stood	Looking for	Former
Month	Job loser	leaver	down - '000	first job -	workers	Total	Job loser	leaver -	down per cent	first job -	workers
1998 —											
January	261.8	123.0	25.1	190.2	213.1	813.2	32.2	15.1	3.1	23.4	26.2
February	262.2	132.2	24.8	168.2	250.9	838.3	31.3	15.8	3.0	20.1	29.9
March	246.4	126.7	20.8	163.7	241.4	799.0	30.8	15.9	2.6	20.5	30.2
April	222.0	109.5	22.1	141.9	237.8	733.3	30.3	14.9	3.0	19.4	32.4
May	230.6	107.1	18.4	138.0	241.7	735.8	31.3	14.6	2.5	18.8	32.8
June	235.2	112.9	21.4	138.1	226.1	733.7	32.1	15.4	2.9	18.8	30.8
July	220.8	105.5	27.2	132.3	238.5	724.3	30.5	14.6	3.8	18.3	32.9
August	225.7	109.1	18.5	133.3	237.8	724.4	31.2	15.1	2.6	18.4	32.8
September	222.0	108.0	26.0	151.7	254.6	762.3	29.1	14.2	3.4	19.9	33.4
October	195.8	97.7	23.2	135.3	230.7	682.7	28.7	14.3	3.4	19.8	33.8
November	201.8	90.4	15.3	146.7	252.5	706.7	28.6	12.8	2.2	20.8	35.7
December	185.3	100.9	16.8	181.3	220.0	704.3	26.3	14.3	2.4	25.7	31.2
1999 —											
January	218.9	103.7	23.6	186.5	221.8	754.5	29.0	13.7	3.1	24.7	29.4
February	224.2	111.5	17.8	173.0	254.4	780.9	28.7	14.3	2.3	22.2	32.6
March	194.7	116.5	26.6	166.5	232.2	736.4	26.4	15.8	3.6	22.6	31.5

TABLE 30. UNEMPLOYED PERSONS WHO HAD WORKED FULL TIME FOR TWO WEEKS OR MORE IN THE LAST TWO YEARS: REASON FOR CEASING LAST FULL-TIME JOB, INDUSTRY AND OCCUPATION OF LAST FULL-TIME JOB AND AGE, MARCH 1999

('000) Reason for ceasing last full-time job Job loser Laid-off, retrenched Total Job leaver Males Persons **Total** Males Females Persons <u>Females</u> Persons Males Females Industry division -Agriculture, Forestry and Fishing 4.5 * 1.0 10.6 5.2 15.8 * 3.8 * 0.9 4.6 20.4 7.7 Manufacturing 21.1 5.6 26.7 28.7 36.4 13.8 7.0 20.8 57.3 * 0.3 * 0.6 * 1.2 Construction 14.3 24.1 24.7 6.6 7.8 32.6 14.1 * 1.8 * 2.6 * 3.0 Wholesale Trade 5.3 7.9 7.3 10.3 6.2 8.0 18.3 Retail Trade 10.0 5.1 15.1 14.7 10.6 25.3 9.6 10.6 20.2 45.5 8.9 Accommodation, Cafes & Restaurants * 2.3 * 3.5 4.6 10.2 19.2 * 3.7 6.0 5.6 4.0 * 0.6 * 1.0 * 3.0 * 0.9 Transport and Storage 4.6 6.7 7.7 * 3.9 11.6 * 3.5 * 3.3 * 1.2 Government Administration & Defence * 0.3 * 3.8 * 2.5 4.5 5.2 7.8 12.3 * 1.2 * 1.8 * 2.1 * 3.9 * 0.7 * 0.9 * 2.9 * 2.5 Education 6.8 9.3 * 2.3 * 3.8 * 1.2 Health and Community Services * 1.4 * 2.4 6.9 9.3 6.4 7.6 16.9 Cultural and Recreational Services * 1.1 * 1.1 * 2.2 * 3.3 * 2.1 5.4 * 1.7 * 1.0 * 2.7 8.2 * 1.8 * 2.8 * 2.9 * 2.5 * 2.6 5.1 Personal and Other Services * 2.2 4.0 5.7 10.8 13.0 20.8 9.6 30.5 8.0 10.3 18.4 48.9 Other Industries 5.1 18.2 Occupation group Managers and Administrators * 1.2 * 0.2 * 1.4 * 2.9 * 0.3 * 3.2 * 3.6 * 0.2 * 3.8 7.0 7.5 * 1.9 17.7 * 3.9 5.7 Professionals 9.4 11.1 6.6 9.6 27.3 * 1.4 8.0 * 2.5 73 87 * 3 2 10.5 23.2 Associate Professionals 95 12.7 * 2.5 Tradespersons and Related Workers * 2.1 19.5 21.5 30.1 * 3.0 33.1 9.5 12.0 45.1 Advanced Clerical and Service * 0.3 * 2.7 * 3.0 * 1.2 * 3.3 4.5 * 0.0 * 3.7 * 3.7 Workers 8.2 Intermediate Clerical, Sales and 10.8 9.1 12.5 7.2 Service Workers 4.8 6.0 21.7 15.7 22.9 44.6 Intermediate Production and Transport Workers 16.3 * 2.7 18.9 26.6 4.2 30.8 13.0 * 2.5 15.5 46.3 Elementary Clerical, Sales and Service Workers 4.6 5.4 10.0 7.2 12.1 19.3 6.2 13.4 19.6 38.9 Labourers and Related Workers 37.2 23.6 30.4 14.4 13.5 19.0 70.5 6.8 51.6 5.4 Age group 15-19 10.5 22.3 37.0 4.0 4.4 8.4 8.3 6.4 14.7 11.8 20-24 18.7 7.8 26.5 26.0 15.1 41.1 15.8 13.2 28.9 70.1 25-34 33.3 88.6 22.1 6.1 28.2 39.6 15.8 55.3 19.2 14.0 35-44 18.5 * 3.5 22.0 28.3 7.1 35.4 9.4 8.0 17.4 52.8 45-54 12.8 5.9 18.7 19.1 12.7 31.8 5.9 * 2.6 8.6 40.4 * 1.9 55 and over 9.0 * 1.4 10.4 13.7 * 2.6 16.3 4.1 6.0 22.3 85.1 59.7 **Total** 29.1 114.2 135.0 194.7 65.0 51.5 116.5 311.1

TABLE 31. PERSONS NOT IN THE LABOUR FORCE: AGE AND MARITAL STATUS, MARCH 1999

		Males			Females			
		Not			Not			Proportion of
Age group	Married	married	Total	Married - '000 -	married	Total	Persons	population - per cent -
15-19	* 0.8	284.9	285.8	8.4	245.2	253.7	539.4	40.7
20-24	6.5	79.7	86.2	53.2	95.5	148.8	235.0	17.5
25-34	36.8	73.1	110.0	331.6	117.5	449.1	559.1	19.5
35-44	60.0	56.1	116.0	331.0	105.1	436.2	552.2	19.0
45-54	95.5	56.7	152.2	294.0	95.7	389.7	541.9	21.5
55-59	91.1	37.3	128.4	192.7	56.2	249.0	377.4	41.6
60-64	158.1	45.0	203.1	212.8	97.7	310.4	513.5	68.2
65-69	220.0	54.4	274.4	208.2	114.9	323.1	597.5	88.1
70 and over	439.6	200.0	639.6	333.6	602.6	936.2	1,575.7	96.7
Total	1,108.3	887.3	1,995.6	1,965.6	1,530.4	3,496.1	5,491.7	36.8

TABLE 32. PERSONS NOT IN THE LABOUR FORCE: WHETHER LOOKING FOR WORK, ETC., MARCH 1999 ('000)

		Males			Females		
		Not			Not		
	Married	married	Total	Married	married	Total	Persons
Looking for work	20.0	40.0	60.0	40.2	49.9	90.1	150.1
Took active steps to find work(a)	8.1	16.2	24.4	13.8	18.5	32.2	56.6
Did not take active steps to find work	11.9	23.8	35.7	26.4	31.5	57.9	93.5
Not looking for work	1,024.9	765.9	1,790.9	1,884.8	1,320.8	3,205.5	4,996.4
Permanently unable to work	30.8	22.3	53.0	13.3	32.7	45.9	98.9
In institutions	32.6	59.1	91.7	27.4	127.1	154.5	246.2
Total	1,108.3	887.3	1,995.6	1,965.6	1,530.4	3,496.1	5,491.7

⁽a) Not available to start work in the reference week for reasons other than own temporary illness or injury.

TABLE 33. ESTIMATES OF LABOUR FORCE STATUS AND GROSS CHANGES (FLOWS) DERIVED FROM MATCHED RECORDS FEBRUARY 1999 AND MARCH 1999 ('000)

	Labour force status in March 1999			
I -1 f 1000	Employed	Employed		Not in the
Labour force status in February 1999	full time	part time	Unemployed	labour force
	MALÉS	•	* *	•
Employed full time	3,349.7	87.9	27.6	33.2
Employed part time	78.1	338.5	21.3	36.9
Unemployed	37.8	31.0	211.6	59.2
Not in the labour force	27.6	46.0	50.7	1,362.6
	MARRIED FEMALES			
Employed full time	860.5	83.1	5.4	20.4
Employed part time	80.6	707.5	12.0	53.9
Unemployed	5.6	17.8	46.1	27.7
Not in the labour force	18.0	59.1	29.0	1,485.5
	ALL FEMALES			
Employed full time	1,529.9	128.2	11.6	30.3
Employed part time	120.4	1,091.7	29.2	84.1
Unemployed	17.6	41.2	140.6	66.1
Not in the labour force	27.0	93.1	72.4	2,514.1
	PERSONS			
Employed full time	4,879.6	216.1	39.2	63.5
Employed part time	198.5	1,430.2	50.5	121.0
Unemployed	55.4	72.3	352.2	125.3
Not in the labour force	54.6	139.1	123.2	3,876.7

POPULATION REPRESENTED BY THE MATCHED SAMPLE

	Female	les	
Males	Married	Total	Persons
5,799.7	3,512.0	5,997.6	11,797.3

TABLE 34. RELATIONSHIP IN HOUSEHOLD, THE CIVILIAN POPULATION AGED 15 AND OVER: SUMMARY TABLE, MARCH 1999

		MARCH 1	999				
	Employed	Unemployed	Labour force	Not in labour _ force	<u>Civilian popu</u> Males	ulation aged 15 o Females	and over Persons
Family member	7,060.8	PERSONS (563.0		4,053.4	5,753.1	5,924.1	11,677.2
Husband or wife With children under 15 Without children under 15 With dependants Without dependants	5,233.2 2,519.4 2,713.8 2,959.4 2,273.8	250.3 132.8 117.6 150.1 100.2	5,483.5 2,652.2 2,831.3 3,109.5 2,374.0	2,920.9 785.9 2,135.1 887.9 2,033.0	4,259.4 1,753.4 2,506.0 2,038.8 2,220.6	4,145.0 1,684.7 2,460.4 1,958.7 2,186.4	8,404.4 3,438.0 4,966.4 3,997.4 4,407.0
Lone parent With children under 15 With dependent students but	333.6 196.2	58.7 46.3	392.3 242.5	370.8 215.1	111.2 45.2	651.9 412.5	763.1 457.7
without children under 15 Without dependants	57.9 79.5	5.2 7.1	63.1 86.6	18.4 137.3	17.0 49.0	64.4 175.0	81.5 224.0
Dependent student(a)	375.3	89.1	464.4	453.5	452.2	465.7	917.9
Non-dependent child(b)	989.9	140.6	1,130.5	144.2	796.9	477.8	1,274.7
Other family person	128.8	24.4	153.1	164.0	133.5	183.6	317.1
Non-family member Lone person Not living alone	1,357.6 697.0 660.6	138.8 66.7 72.1	1,496.5 763.8 732.7	971.8 819.4 152.4	1,232.3 726.4 505.9	1,235.9 856.7 379.2	2,468.2 1,583.1 885.1
Usual resident of a household where relationship was determined	8,418.4	701.8	9,120.3	5,025.2	6,985.4	7,160.0	14,145.5
Usual resident of a household where relationship was not determined	143.4	14.9	158.3	65.4	100.8	122.9	223.7
Total usual residents of private dwellings	8,561.8	716.8	9,278.6	5,090.6	7,086.3	7,282.9	14,369.2
Visitors to private dwellings	49.6	9.2	58.8	44.9	53.8	49.9	103.7
Persons enumerated in non-private dwellings	85.9	10.5	96.4	356.2	207.4	245.2	452.6
Total	8,697.3	736.4	9,433.8	5,491.7	7,347.4	7,578.1	14,925.5
Family member	PRO 81.2	PORTION OF TO 76.5	OTAL (per cent) 80.8	73.8	78.3	78.2	78.2
Husband or wife With children under 15 Without children under 15 With dependants Without dependants	60.2 29.0 31.2 34.0 26.1	34.0 18.0 16.0 20.4 13.6	58.1 28.1 30.0 33.0 25.2	53.2 14.3 38.9 16.2 37.0	58.0 23.9 34.1 27.7 30.2	54.7 22.2 32.5 25.8 28.9	56.3 23.0 33.3 26.8 29.5
Lone parent With children under 15 With dependent students but without children under 15	3.8 2.3 0.7	8.0 6.3 0.7	4.2 2.6 0.7	6.8 3.9 0.3	1.5 0.6 0.2	8.6 5.4 0.9	5.1 3.1 0.5
Without dependants	0.9	1.0	0.9	2.5	0.7	2.3	1.5
Dependent student(a)	4.3	12.1	4.9	8.3	6.2	6.1	6.1
Non-dependent child(b)	11.4	19.1	12.0	2.6	10.8	6.3	8.5
Other family person	1.5	3.3	1.6	3.0	1.8	2.4	2.1
Non-family member Lone person Not living alone	15.6 8.0 7.6	18.9 9.1 9.8	15.9 8.1 7.8	17.7 14.9 2.8	16.8 9.9 6.9	16.3 11.3 5.0	16.5 10.6 5.9
Usual resident of a household where relationship was determined	96.8	95.3	96.7	91.5	95.1	94.5	94.8
Usual resident of a household where relationship was not determined	1.6	2.0	1.7	1.2	1.4	1.6	1.5
Total usual residents of private dwellings	98.4	97.3	98.4	92.7	96.4	96.1	96.3
Visitors to private dwellings	0.6	1.2	0.6	0.8	0.7	0.7	0.7
Persons enumerated in non-private dwellings	1.0	1.4	1.0	6.5	2.8	3.2	3.0
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0

⁽a) Excludes persons aged 20-24 attending school. Also excludes sons or daughters aged 15-24 who are classified as husbands, wives or lone parents. (b) Aged 15 and over.

TABLE 35. RELATIONSHIP IN HOUSEHOLD AND LABOUR FORCE STATUS OF PERSONS AGED 15 AND OVER(a), MARCH 1999

			MARCH	1999							
			-	Unemp	loyed			Ciii:			
		Employed		Looking for				Civilian populat-			
	Full-	Part-		full-			Not in	ion aged	Unemp-	Partici-	
	time workers	time workers	Total	time work	Total	Labour force	labour force	15 and over	loyment rate	pation rate	
	Workers	workers			- '000 -	joree	<i>Joree</i>			cent -	
Family member	3,491.6	492.4	3,984.0	244.0	298.3	4,282.3	1,470.8	5,753.1	7.0	74.4	
Husband	2,846.1	229.7	3,075.9	128.9	139.2	3,215.1	1,044.3	4,259.4	4.3	75.5	
With children under 15 Without children under 15	1,484.0 1,362.2	81.0 148.8	1,564.9 1,510.9	71.5 57.4	76.9 62.3	1,641.8 1,573.3	111.5 932.8	1,753.4 2,506.0	4.7 4.0	93.6 62.8	
With dependants Without dependants	1,710.7 1,135.5	97.4 132.3	1,808.1 1,267.8	78.8 50.1	84.8 54.4	1,892.9 1,322.2	145.9 898.4	2,038.8 2,220.6	4.5 4.1	92.8 59.5	
Lone parent	52.3	8.5	60.8	4.9	6.7	67.5	43.7	111.2	9.9	60.7	
With children under 15 With dependent students but	20.3	6.3	26.7	* 2.8	4.1	30.8	14.4	45.2	13.3	68.1	
without children under 15	13.2	* 0.7 * 1.4	13.9	* 0.9	* 0.9	14.8	* 2.2	17.0	* 5.8 * 7.9	87.0	
Without dependants Dependent student(h)	18.8 6.6	158.3	20.2 164.9	* 1.3 5.8	* 1.7 41.2	21.9 206.1	27.0 246.1	49.0 452.2	20.0	44.8 45.6	
Dependent student(b) Non-dependent child(c)	528.6	84.6	613.3	91.6	96.0	709.3	87.6	796.9	13.5	89.0	
Other family person	57.9	11.3	69.2	12.7	15.2	84.4	49.1	133.5	18.0	63.2	
• •	695.1		809.0			896.3			9.7		
Non-family member Lone person	370.4 324.7	114.0 52.9 61.0	423.4 385.7	76.3 39.8 36.4	87.2 43.0 44.2	466.4 429.9	336.0 260.1 76.0	1,232.3 726.4 505.9	9.7 9.2 10.3	72.7 64.2 85.0	
Not living alone Total	4,186.7	606.4	4.793.0	320.3	385.6	5,178.6	1,806.8	6,985.4	7.4	74.1	
	· · · · · · · · · · · · · · · · · · ·		FEMAL	ES			-				
Family member	1,619.6	1,457.2	3,076.8	150.0	264.7	3,341.5	2,582.6	5,924.1	7.9	56.4	
Wife With children under 15	1,142.1 389.3	1,015.2 565.1	2,157.3 954.5	70.1 29.5	111.1 55.8	2,268.4 1,010.3	1,876.6 674.3	4,145.0 1,684.7	4.9 5.5	54.7 60.0	
Without children under 15 With dependants	752.8 498.0	450.1 653.3	1,202.8 1,151.3	40.6 36.6	55.2 65.3	1,258.1 1,216.6	1,202.3 742.1	2,460.4 1,958.7	4.4 5.4	51.1 62.1	
Without dependants	644.1	361.9	1,006.0	33.5	45.8	1,051.8	1,134.6	2,186.4	4.4	48.1	
Lone parent With children under 15	144.5 76.1	128.3 93.5	272.8 169.5	30.8 22.4	52.0 42.2	324.8 211.8	327.2 200.7	651.9 412.5	16.0 19.9	49.8 51.3	
With dependent students but											
without children under 15 Without dependants	28.5 39.9	15.4 19.5	44.0 59.3	* 3.8 4.6	4.3 5.4	48.3 64.7	16.2 110.3	64.4 175.0	9.0 8.3	74.9 37.0	
Dependent student(b)	* 3.3	207.1	210.4	* 2.8	47.9	258.4	207.3	465.7	18.6	55.5	
Non-dependent child(c)	285.5	91.2	376.7	40.2	44.5	421.2	56.6	477.8	10.6	88.2	
Other family person	44.2	15.3	59.5	6.1	9.2	68.7	114.9	183.6	13.3	37.4	
Non-family member	407.6	141.0	548.6	39.7	51.6	600.2	635.7	1,235.9	8.6	48.6	
Lone person Not living alone	208.9 198.7	64.7 76.3	273.7 274.9	18.4 21.2	23.7 27.9	297.4 302.8	559.3 76.4	856.7 379.2	8.0 9.2	34.7 79.9	
Total	2,027.2	1,598.2	3,625.4	189.7	316.3	3,941.7	3,218.3	7,160.0	8.0	55.1	
Family member	5,111.2	1,949.6	7,060.8	NS 394.0	563.0	7,623.8	4,053.4	11,677.2	7.4	65.3	
Husband or wife		1,244.9		199.0				8,404.4	4.6		
With children under 15 Without children under 15	3,988.2 1,873.3 2,114.9	646.1 598.8	5,233.2 2,519.4	101.0	250.3 132.8 117.6	5,483.5 2,652.2 2,831.3	2,920.9 785.9	3,438.0	5.0	65.2 77.1 57.0	
With dependants	2.208.6	750.7	2,713.8 2,959.4	98.0 115.4	150.1	3,109.5	2,135.1 887.9	4,966.4 3,997.4	4.8	77.8	
Without dependants	1,779.6	494.2	2,273.8	83.6	100.2	2,374.0	2,033.0	4,407.0	4.2	53.9	
Lone parent With children under 15	196.8 96.4	136.8 99.8	333.6 196.2	35.8 25.2	58.7 46.3	392.3 242.5	370.8 215.1	763.1 457.7	15.0 19.1	51.4 53.0	
With dependent students but without children under 15	41.7	16.1	57.9	4.6	5.2	63.1	18.4	81.5	8.2 8.2	77.5 38.7	
Without dependants	58.7	20.9	79.5	5.9	7.1	86.6	137.3	224.0			
Dependent student(b)	9.9	365.4	375.3	8.6	89.1	464.4	453.5	917.9	19.2	50.6	
Non-dependent child(c)	814.1	175.8	989.9	131.8	140.6	1,130.5	144.2	1,274.7	12.4	88.7	
Other family person	102.2	26.6	128.8	18.8	24.4	153.1	164.0	317.1	15.9	48.3	
Non-family member Lone person	1,102.7 579.4	254.9 117.7	1,357.6 697.0	116.0 58.3	138.8 66.7	1,496.5 763.8	971.8 819.4	2,468.2 1,583.1	9.3 8.7	60.6 48.2	
Not living alone	523.3	137.3	660.6	57.7	72.1	732.7	152.4	885.1	9.8	48.2 82.8	
Total	6,213.9	2,204.5	8,418.4	510.0	701.8	9,120.3	5,025.2	14,145.5	7.7	64.5	

(a) Civilians who were residents of private dwellings where family status was determined. See Explanatory Notes paragraphs 45 and 46. (b) Excludes persons aged 20-24 attending school. Also excludes sons or daughters aged 15-24 who are classified as husbands, wives or lone parents. (c) Aged 15 and over.

TABLE 36. ALL FAMILIES(a): FAMILY TYPE, NUMBER OF FAMILY MEMBERS AND LABOUR FORCE STATUS, MARCH 1999 ('000 families)

					(000 Tallii	iics)						
	<i>No</i>	<u>ne employe</u>	ed	O ₁	<u>ne employe</u>	<u>'d</u>	Two or	r more emp	oloyed		Total	
		One or			One or			One or			One or	
Number of family	None	more		None	more		None	more		None	more	
members of any age	unemp-	unemp-		unemp-	unemp-		unemp-	unemp-	- ·	unemp-	unemp-	
	loyed	loyed	Total	<u>loyed</u> CC	<u>loyed</u> DUPLE FA	Total MILY	loyed	loyed	Total	loyed	loyed	<u>Total</u>
Two	686.9	32.3	719.3	265.8	36.4	302.1	715.7		715.7	1,668.4	68.7	1,737.1
Three	48.3	28.6	76.9	233.1	32.1	265.2	472.6	25.7	498.4	754.0	86.5	840.5
Four	24.1	24.2	48.3	251.5	40.7	292.1	607.4	45.4	652.7	882.9	110.2	993.2
Five	15.0	16.3	31.2	120.1	19.4	139.5	265.6	27.4	293.0	400.6	63.0	463.7
Six or more	10.0	10.9	20.9	42.6	10.2	52.8	90.0	14.4	104.4	142.6	35.4	178.0
Total	784.3	112.3	896.6	913.0	138.7	1,051.7	2,151.3	112.9	2,264.2	3,848.6	363.9	4,212.5
					MILY WI	ГН А МА	LE PARE	NT				
Two	12.7	6.3	19.0	34.2	6.6	40.8	11.4		11.4	58.3	13.0	71.3
Three or more	9.5	* 2.7	12.2	12.4	* 2.3	14.7	12.5	* 1.4	13.9	34.4	6.4	40.8
Total	22.2	9.0	31.2	46.7	8.9	55.6	23.9	* 1.4	25.3	92.8	19.3	112.1
			ONE PAR	ENT FAM	ILY WIT	H A FEMA	ALE PARI	ENT				
Two	99.0	37.4	136.4	143.7	11.6	155.3	45.4		45.4	288.1	49.0	337.1
Three	71.7	18.2	89.8	68.1	9.7	77.8	39.9	4.6	44.5	179.7	32.5	212.1
Four	37.3	6.0	43.3	19.3	* 3.5	22.7	12.1	* 2.9	15.0	68.6	12.5	81.1
Five or more	13.5	* 3.1	16.6	6.7	* 1.0	7.7	* 3.5	* 1.9	5.4	23.7	6.0	29.6
Total	221.5	64.7	286.1	237.8	25.8	263.6	100.9	9.4	110.3	560.1	99.9	660.0
					ENT FAM							
Two	111.7	43.7	155.4	177.9	18.2	196.1	56.8		56.8	346.5	61.9	408.4
Three	78.8	20.0	98.8	77.8	12.0	89.8	49.1	6.0	55.1	205.7	37.9	243.6
Four	39.1	6.6	45.7	22.1	* 3.5	25.5	15.4	* 2.9	18.3	76.5	13.1	89.6
Five or more	14.0	* 3.4	17.4	6.7	* 1.0	7.7	* 3.5	* 1.9	5.4	24.2	6.3	30.5
Total	243.6	73.7	317.3	284.4	34.7	319.1	124.8	10.8	135.6	652.9	119.2	772.1
				O	THER FAI	MILY						
Two	16.3	5.2	21.5	14.4	8.0	22.4	27.9		27.9	58.7	13.2	71.8
Three or more	* 2.3	* 0.6	* 2.8	* 0.9	* 0.0	* 0.9	* 3.5	* 0.2	* 3.7	6.7	* 0.7	7.5
Total	18.6	5.7	24.3	15.4	8.0	23.4	31.4	* 0.2	31.6	65.4	13.9	79.3
					TOTAI							
Two	815.0	81.2	896.2	458.1	62.6	520.7	800.5		800.5	2,073.6	143.8	2,217.3
Three	129.4	49.2	178.5	311.4	44.1	355.6	524.6	31.9	556.4	965.4	125.2	1,090.5
Four	63.2	30.8	94.1	273.5	44.1	317.6	623.4	48.3	671.7	960.2	123.3	1,083.4
Five	25.7	19.0	44.7	126.1	19.6	145.7	268.0	28.6	296.6	419.8	67.1	486.9
Six or more	13.2	11.6	24.8	43.7	10.9	54.6	91.1	15.1	106.2	148.0	37.7	185.6
Total	1,046.5	191.7	1,238.3	1,212.8	181.4	1,394.2	2,307.5	123.9	2,431.4	4,566.9	497.0	5,063.9
-												

(a) See Explanatory Notes paragraphs 45 and 46 for details of exclusions to family tables.

TABLE 37. ALL FAMILIES(a): FAMILY TYPE, NUMBER OF CHILDREN UNDER 15 PRESENT, NUMBER OF DEPENDANTS AND LABOUR FORCE STATUS, MARCH 1999

('000 families)

	(*0	00 families)					
	Number	of children un	der 15				
			Two or	Numbe	er of dependar	Two or	
	None	One	more	None	One	more	Total
	NO FAMILY N			765.0	20.0	02.5	0066
Couple family One or both spouses unemployed(b)	777.9 37.8	36.1 15.8	82.6 40.8	765.2 35.3	38.8 14.6	92.5 44.5	896.6 94.4
Husband unemployed, wife unemployed	9.9	* 2.7	6.6	8.6	* 3.8	6.9	19.3
Husband unemployed, wife not in the labour force Neither spouse unemployed	21.0 740.1	12.3 20.3	32.5 41.8	20.1 729.9	9.8 24.3	35.8 48.0	65.7 802.1
• • •							
One parent families Parent unemployed	72.2 6.2	114.0 26.1	131.1 17.4	57.7 * 2.7	114.0 28.0	145.6 18.9	317.3 49.7
Male parent unemployed	* 1.6	* 2.5	* 1.3	* 1.0	* 2.8	* 1.5	5.3
Female parent unemployed Parent not unemployed	4.6 66.0	23.6 87.9	16.1 113.7	* 1.8 55.0	25.2 85.9	17.4 126.7	44.3 267.7
Male parent not in the labour force	11.7	6.4	7.7	9.9	7.2	8.8	25.9
Female parent not in the labour force	54.3	81.5	106.0	45.2	78.7	118.0	241.8
Other family	24.3			24.3			24.3
Family head unemployed Family head not unemployed	* 3.7 20.7		• •	* 3.7 20.7		• •	* 3.7 20.7
Family head not in the labour force	20.7			20.7			20.7
Total	874.4	150.1	213.7	847.3	152.8	238.2	1,238.3
	OR MORE FAM				102.0	200.2	1,200.0
Couple family	1,717.0	596.4	1,002.6	1,450.6	615.7	1,249.6	3,315.9
One or both spouses unemployed(b) Husband employed, wife unemployed	66.9 36.0	24.7 16.4	41.5 28.2	55.7 29.9	25.1 15.1	52.3 35.6	133.1 80.6
Husband unemployed, wife employed	21.6	6.6	10.2	18.5	7.3	12.6	38.4
Husband unemployed, wife unemployed Husband unemployed, wife not in the labour force	* 2.6 6.2	* 0.0 * 1.5	* 0.3 * 2.8	* 1.2 5.9	* 1.3 * 1.1	* 0.4 * 3.5	* 2.8 10.5
Neither spouse unemployed	1,650.1	571.6	961.1	1,394.9	590.6	1,197.3	3,182.8
Husband employed, wife employed Husband employed, wife not in the labour force	1,119.0 341.9	367.2 180.4	552.7 387.0	931.0 296.3	374.3 182.3	733.5 430.7	2,038.8 909.3
Husband not in the labour force, wife employed	88.7	17.1	19.4	78.1	21.7	25.4	125.2
Husband not in the labour force, wife not in the labour force	100.5	6.9	* 2.0	89.4	12.2	7.7	109.4
One parent families	241.3	131.0	82.4	172.6	161.1	121.0	454.7
Parent unemployed	6.5	* 2.0	* 0.9	4.7	* 2.3	* 2.4	9.4
Parent not unemployed Male parent employed	234.9 34.5	129.0 17.3	81.5 9.4	168.0 20.6	158.8 25.5	118.6 15.0	445.4 61.1
Female parent employed	106.7	104.0	66.3	61.5	122.1	93.5	277.0
Male parent not in the labour force	18.2 75.5	* 0.2 7.6	* 0.0 5.8	17.9 67.9	* 0.3 11.0	* 0.2 9.9	18.4 88.8
Female parent not in the labour force		7.0	3.6		11.0	9.9	
Other family Family head unemployed	55.0 * 3.2			55.0 * 3.2			55.0 * 3.2
Family head not unemployed	51.8			51.8			51.8
Family head employed	40.8 11.0		• •	40.8 11.0	• •		40.8 11.0
Family head not in the labour force						• •	
Total	2,013.3	727.4	1,084.9	1,678.2	776.7	1,370.7	3,825.6
Couple family	2,494.9	TOTAL 632.5	1,085.1	2,215.9	654.5	1,342.1	4,212.5
One or both spouses unemployed(b)	104.7	40.5	82.3	91.0	39.6	96.9	227.6
Husband employed, wife unemployed Husband unemployed, wife employed	36.0 21.6	16.4 6.6	28.2 10.2	29.9 18.5	15.1 7.3	35.6 12.6	80.6 38.4
Husband unemployed, wife unemployed	12.5	* 2.7	6.9	9.8	5.0	7.4	22.2
Husband unemployed, wife not in the labour force Neither spouse unemployed	27.1 2,390.2	13.8 592.0	35.3 1,002.8	26.0 2,124.8	10.9 614.9	39.3 1,245.2	76.2 3,984.9
Husband employed, wife employed	1,119.0	367.2	552.7	931.0	374.3	733.5	2,038.8
Husband employed, wife not in the labour force Husband not in the labour force, wife employed	341.9 88.7	180.4 17.1	387.0 19.4	296.3 78.1	182.3 21.7	430.7 25.4	909.3 125.2
Husband not in the labour force, wife not in the							
labour force	840.6	27.2	43.7	819.3	36.5	55.7	911.5
One parent families Parent unemployed	313.5 12.6	245.1 28.1	213.5 18.3	230.4 7.4	275.0 30.3	266.7 21.3	772.1 59.0
Male parent unemployed	* 2.6	* 2.8	* 1.3	* 1.8	* 3.4	* 1.5	6.7
Female parent unemployed Parent not unemployed	10.0 300.9	25.3 216.9	17.0 195.2	5.6 223.0	26.9 244.7	19.8 245.3	52.3 713.0
Male parent employed	34.5	17.3	9.4	20.6	25.5	15.0	61.1
Female parent employed	106.7 29.9	104.0 6.6	66.3 7.7	61.5 27.8	122.1 7.5	93.5 8.9	277.0 44.2
Male parent not in the labour force Female parent not in the labour force	129.7	89.1	111.8	113.1	89.7	127.9	330.6
Other family	79.3			79.3			79.3
Family head unemployed	6.8			6.8			6.8
Family head not unemployed Family head employed	72.5 40.8			72.5 40.8			72.5 40.8
Family head not in the labour force	31.7			31.7			31.7
Total	2,887.7	877.6	1,298.6	2,525.5	929.5	1,608.8	5,063.9
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⁽a) See Explanatory Notes paragraphs 45 and 46 for details of exclusions to family tables. (b) Includes a small number of families with husband not in the labour force and wife unemployed.

EXPLANATORY NOTES

INTRODUCTION

- This publication contains estimates of the civilian labour force derived from the Labour Force Survey component of the Monthly Population Survey. Estimates of the labour force characteristics of family members and of family composition are also included.
- 2 Estimates of the civilian labour force are available for over 77 regions across Australia and are shown in various publications produced by State offices of the ABS. These data are also available on microfiche or as a special data service. For details, contact any ABS office.
- 3 Preliminary survey results are published in advance of this more detailed publication in Labour Force, Australia, Preliminary (6202.0).
- 4 Although emphasis in the population survey is placed on the regular collection of specific data on demographic and labour force characteristics of the population, supplementary and special surveys of particular aspects of the labour force or of other subjects are carried out from time to time. Statistics from these surveys are available on request. A list of survey publications on labour force and related topics appears at the end of this publication.

POPULATION SURVEY

The population survey is based on a multi-stage area sample of private dwellings (currently about 30,000 houses, flats, etc.) and a list sample of non-private dwellings (hotels, motels, etc.), and covers about 0.5% of the population of Australia. The information is obtained from the occupants of selected dwellings by specially trained interviewers. The interviews are generally conducted during the two weeks beginning on the Monday between the 6th and 12th of each month. The information obtained relates to the week before the interview (i.e. the reference week).

INTRODUCTION OF TELEPHONE INTERVIEWING

- The ABS introduced the use of telephone interviewing into the Labour Force Survey over the period August 1996 to February 1997. Households selected for the Labour Force Survey are interviewed each month for eight months, with one-eighth of the sample being replaced each month. The first interview is conducted face-to-face. Subsequent interviews are then conducted by telephone (if acceptable to the respondent). The method was phased in by switching each incoming sample group over to telephone interviewing in its second month in the survey.
- 7 During the period of implementation, the new method produced different estimates than would have been obtained under the old methodology. The effect peaked in November 1996, when it is estimated that the published estimate of total employment was about 36,000 to 48,000 lower than would have been measured under the old methodology. The effect dissipated over the final months of implementation and was no longer discernible from February 1997. Therefore, the estimates for February 1997 and onwards are directly comparable to estimates for periods prior to August 1996.

SCOPE

- The Labour Force Survey includes all persons aged 15 and over except:
- members of the permanent defence forces;
- certain diplomatic personnel of overseas governments, customarily excluded from census and estimated populations;
- overseas residents in Australia; and
- members of non-Australian defence forces (and their dependants) stationed in Australia.

From July 1993 Jervis Bay Territory has been excluded from the scope of the survey. Before July 1993 it was included in estimates for the Australian Capital Territory.

COVERAGE

- In the Labour Force Survey, coverage rules are applied which aim to ensure that each person is associated with only one dwelling, and hence has only one chance of selection. The chance of a person being enumerated at two separate dwellings in the one survey is considered to be negligible. See paragraph 45 for information about the effect of the coverage rules on family statistics.
- 10 Persons who are away from their usual residence for six weeks or less at the time of interview are enumerated at their usual residence (relevant information may be obtained from other usual residents present at the time of the survey).

POPULATION BENCHMARKS

11 Labour Force Survey estimates of persons employed, unemployed and not in the labour force are calculated in such a way as to add up to the independently estimated distribution of the usually resident population aged 15 and over by age and sex. This procedure compensates for under-enumeration in the survey, and leads to more reliable estimates. Persons who, at the time of interview, are overseas for more than six weeks but for less than 12 months are included in the independent population statistics (benchmarks) and are thus provided for in the calculation of the estimates. The benchmarks are the latest available estimates at the time the Labour Force Survey is conducted, but they usually differ from the official population estimates subsequently published in Australian Demographic Statistics (3101.0) because they are derived from incomplete information about population changes.

REVISION OF POPULATION **BENCHMARKS**

- 12 Survey estimates are not revised for the usually small amendments of population benchmarks arising from new data on deaths and overseas and internal migration. Revisions are made, however, after each Census of Population and Housing, and when population estimation bases are reviewed. These revisions affect original, seasonally adjusted and trend estimates. The last such revision was made in February 1999 to take account of the results of the 1996 Census of Population and Housing, which affected all the monthly estimates from January 1995 to January 1999.
- 13 Population benchmarks used in the estimation of Labour Force Survey data are compiled according to place of usual residence. For an explanation

of the conceptual basis of population estimates, see Information Paper: Population Estimates: An Outline of The New Conceptual Basis of ABS Population Estimates (3216.0). Prior to October 1982, labour force estimates were based on a combination of place of enumeration and place of usual residence.

HISTORY OF THE SURVEY

14 National surveys were conducted in February, May, August and November each year from 1964 to February 1978. The survey has been conducted on a monthly basis since February 1978.

QUESTIONNAIRE CHANGES

15 The questionnaire used in the survey for the collection of labour force data has been revised from time to time. Details of these changes have been published in Information Paper: Questionnaires Used in the Labour Force Survey (6232.0) in March 1978, December 1981, August 1984, June 1986, June 1991 and March 1993. The most recent change was in February 1998, to include references to Centrelink.

FAMILY WORKERS

- INCLUSION OF CONTRIBUTING 16 In April 1986, the questionnaire was revised following the extension of the definition of employed persons to include persons who worked without pay between 1-14 hours per week in a family business or on a farm (i.e. contributing family workers). This definition aligned the Australian labour force concepts with the set of definitions adopted by the 13th International Conference of Labour Statisticians in October 1982.
 - 17 Previously, contributing family workers who worked 1–14 hours, or who had such a job but were not at work, were defined as either unemployed or not in the labour force, depending on whether they were actively looking for work. In order to assist users to assess the impact of the change, estimates for March 1986 based on the new definition were shown in footnotes to tables 1 and 2 of the February, March and April 1987 issues of this publication.
 - 18 A revised procedure for weighting families estimates, as presented in this publication, was also introduced in April 1986. Additional tables were included in the April 1986 issue of this publication to show the impact of this new procedure. Paragraph 50 contains more details.

COMPARABILITY OF SERIES

- 19 As noted in paragraph 12, estimates from January 1995 were revised to conform to revised population estimates following the 1996 Census of Population and Housing, and are thus not strictly comparable with estimates for periods prior to January 1995. An examination of the revised estimates showed that the effects on Labour Force Survey estimates for the period before January 1995 were inconsequential, and that no meaningful purpose would be served by publishing revised estimates for that period.
- **20** Comparability with estimates produced from the quarterly Survey of Employment and Earnings is affected by the use of a different survey methodology and definitions. The Labour Force Survey provides estimates of people in jobs whereas the Survey of Employment and Earnings provides an estimate of the number of jobs held by employees. A more detailed

description of the differences between these two series is available on request.

21 From December 1989 onwards, the category 'other families' was split into 'one-parent families' and 'other families'. Therefore estimates of other families were not strictly comparable with estimates in previous issues. However, in November 1989, 97% of other families with dependants were one-parent families. In March 1994, a new families classification was introduced which also affected comparability (see paragraphs 47 to 49).

SURVEY SAMPLE REDESIGN

- 22 Following each Population Census, the ABS reselects the Labour Force Survey sample to take into account the new information which is obtained from the Census. The sample that was used in the Labour Force Survey from September 1992 to August 1997 has been replaced by a new sample selected using information collected in the 1996 Census. The new sample was phased in over the period September 1997 to April 1998. For additional information, see Information Paper: Labour Force Survey Sample Design (6269.0).
- 23 The sampling fractions for each State/Territory differ in order to yield reliable estimates of the main labour force aggregates for each State and Territory. The sampling fractions for the new sample together with the sampling fractions determined from the 1991 Census are:

	1991 Census redesign	1996 Census redesign
New South Wales	1 in 277	1 in 300
Victoria	1 in 242	1 in 257
Queensland	1 in 195	1 in 222
South Australia	1 in 139	1 in 147
Western Australia	1 in 146	1 in 160
Tasmania	1 in 75	1 in 83
Northern Territory	1 in 75	1 in 85
Australian Capital Territory	1 in 75	1 in 85

RELIABILITY OF THE **ESTIMATES**

- **24** Estimates in this publication are subject to two sources of error:
- sampling error: since the estimates are based on information obtained from occupants of a sample of dwellings they, and the movements derived from them, may differ from the figures that would have been produced if all dwellings had been included in the survey. More information on this topic is given in the Technical Notes; and
- non-sampling error: inaccuracies may occur because of imperfections in reporting by respondents and interviewers and errors made in coding and processing data. These inaccuracies may occur in any enumeration, whether it be a full count or a sample. Every effort is made to reduce the non-sampling error to a minimum by careful design of questionnaires, intensive training and supervision of interviewers and efficient operating procedures.

DIFFERENCES BETWEEN CENSUS AND LABOUR FORCE SURVEY ESTIMATES

- 25 The results of the 1996 Census of Population and Housing show that labour force estimates derived from the Census differ from those derived from the Labour Force Survey.
- 26 The broad concepts underlying the measures of the labour force and its components, employment and unemployment, are similar in the Census and the survey.
- 27 There are considerable differences in both the collection methodology adopted (including the detailed questions asked) and estimation procedures. Factors contributing to differences in estimates include under-enumeration in the Population Census for which census labour force estimates have not been adjusted, the use in the Labour Force Survey of population benchmarks derived from incomplete information about population change (see paragraph 11), the inclusion of permanent defence forces in census estimates, the personal interview approach adopted in the survey as opposed to self-enumeration of census schedules, differing questions used to determine labour force characteristics and differing methods of adjustment for non-response to the survey or Census.
- 28 The Labour Force Survey provides detailed and up-to-date estimates of employment and unemployment for Australia, States and regions, whereas the Census of Population and Housing provides counts for small areas but in less detail than is available from the survey.
- 29 These considerations should be borne in mind when comparisons are made between Population Census and Labour Force Survey estimates.

SEASONAL ADJUSTMENT

30 Seasonally adjusted series are published in tables 2, 8 and 26. Seasonal adjustment is a means of removing the estimated effects of normal seasonal variation from the series so that the effects of other influences on the series can be recognised more clearly. Seasonal adjustment does not remove the irregular or non-seasonal influences which may be present in any particular month. This means that month-to-month movements of the seasonally adjusted estimates may not be reliable indicators of trend behaviour. For example, irregular factors unrelated to the trend account for more than half the seasonally adjusted movement in series at the Australia level, with the following frequency:

Series	Monthly movements
Employment	5 in 10
Unemployment	7 in 10
Unemployment rate	7 in 10
Participation rate	9 in 10

31 The seasonal factors for all seasonally adjusted series are reviewed annually to take account of each additional year's original data. The latest review, in February 1999, revised the Australian and State seasonally adjusted and trend monthly series back to February 1978. For information about the method of adjustment, please refer to the feature article in the February 1999 issue of this publication. Revised seasonally adjusted and

trend estimates for all months for Australia and the States are available on request. Inquiries concerning this data should be directed to Michael Sleap on Canberra 02 6252 6525.

TREND ESTIMATION

- **32** Smoothing seasonally adjusted series produces a measure of trend by reducing the impact of the irregular component of the series. The monthly trend estimates are derived by applying a 13-term Henderson-weighted moving average to all months except the last six. The last six monthly trend estimates are obtained by applying surrogates of the Henderson average to the seasonally adjusted series. Quarterly trend estimates (e.g. employment by industry) are derived by applying a 7-term Henderson moving average to the seasonally adjusted series. The 7-term Henderson average also uses surrogate forms of the average as the end of a time series is approached. Unlike the surrogate weights of the 13-term Henderson used on monthly data, the weights employed here are tailored to suit the particular characteristics of individual series. These trend series are used to analyse the underlying behaviour of the series over time. Trend series graphs are shown on pages 4 to 7 with the trend series published in tables 3, 9 and 26. Data from February 1978 are available on the ABS on-line data dissemination service, PC Ausstats. The trend series of the participation rate for married females are based on smoothed population estimates.
- 33 While this smoothing technique enables estimates to be produced which include the latest month, it does result in revisions to the most recent months as additional observations become available. Generally, subsequent revisions become smaller, and after three months or two quarters have a negligible impact on the series. There will also be revisions as a result of the annual review of seasonal factors mentioned above in paragraph 31.
- 34 Trend estimates for the Australian Capital Territory and the Northern Territory are published in table 9. Original estimates for the two Territories have shown, historically, a high degree of variability, which can lead to considerable revisions to the seasonally adjusted estimates after each annual seasonal factor re-analysis. Seasonally adjusted estimates are not currently published for the two Territories. The most recent six months trend estimates are subject to revision. For the three most recent months, the revision may be relatively large. Inferences about trends drawn from smoothed seasonally adjusted (trend) estimates for months earlier than the latest three months are unlikely to be affected by month-to-month revisions. They may, however, be revised as a result of the annual re-analysis of seasonal factors.
- **35** Users may wish to refer to the ABS publication A Guide to Interpreting Time Series — Monitoring 'Trends' an Overview (1348.0) for further information about trend estimates. Details of the trend weighting patterns are available on request from the Assistant Director, Time Series Analysis on Canberra 02 6252 6345.

MONTH-TO-MONTH **MOVEMENTS**

GROSS FLOWS

- **36** Care should be taken in the interpretation of month-to-month movements in these estimates. Survey estimates are subject to sampling and non-sampling variability as explained in paragraph 24.
- 37 In order to minimise respondent load and at the same time maintain continuity within the population survey sample, one-eighth of the dwellings are replaced after each survey. Adoption of this rotation procedure, whereby about seven-eighths of the sample remains unchanged from one month to the next, enables more reliable measurements of changes in the labour force characteristics of the population to be made than would be possible if a new sample were introduced each month.
- **38** Because a high proportion of private dwellings selected in one survey remains in the sample for the following survey, it is possible to match the characteristics of most of the persons in those dwellings from one month to the next, to record any changes that occur, and hence to produce estimates of flows between the different categories of the population and labour force.
- **39** The procedures used to select persons in non-private dwellings preclude the possibility of matching any of them who may be included in successive surveys. For this and other reasons, including the mobility of the population and non-response in either or both surveys, about 10% of persons in those dwellings which are included in the sample in successive months cannot be matched. The introduction of the new sample means less persons will be common between August, September and October 1997. Normally those who can be matched represent about 80% of all persons in the survey.
- 40 Changes in the characteristics of this latter group are shown in the gross flows table (table 33). About two-thirds of the remaining (unmatched) 20% of persons in the survey are likely to have characteristics similar to those in the matched group, but the characteristics of the other third are likely to be somewhat different.
- 41 Gross flow estimates relate only to those persons in private dwellings for whom information was obtained in successive surveys. The expansion factors used in calculating the estimates were those applying to the second of each pair of months. Note that the estimates have not been adjusted to account for the unmatched sample component.
- 42 Although it is not possible to provide gross flow estimates for all persons in the survey it is considered that the estimates derived from matched records will be a useful guide to the proportions of the movements between categories which underlie the changes in monthly levels. When comparing flows for different periods it is important to take into account the population represented by the matched sample, as shown in the last line of the table.
- 43 While every effort is made to reduce non-sampling errors to a minimum, any such errors affecting labour force status will tend to accumulate in the gross flow statistics rather than to cancel out. The

estimates are also subject to sampling variability, as explained in the Technical Notes. For these reasons the estimates of flows should be used with caution. The standard errors may be obtained from table A of the Technical Notes.

LABOUR FORCE STATUS AND OTHER CHARACTERISTICS OF **FAMILIES**

- 44 As a part of survey procedures, family relationships are determined each month, enabling both the estimation of persons cross-classified by their relationship in the household and the estimation of families. This publication contains tables showing the labour force status and family status of individuals and families classified by family type, number of family members, the labour force status of persons within families, the number of children under 15 present and the number of dependants present.
- **45** Because of the coverage rules, persons who usually live with other members of their family may, at the time of the survey, be enumerated as not living with all the usual members of their family. This situation is more likely for persons who are enumerated as visitors to other private dwellings or as persons staying in non-private dwellings (hotels, hospitals, etc.). The determination of family structure and family characteristics in such cases is difficult.

Thus for survey questions used to determine family relationships, scope was further restricted to usual residents of private dwellings and the following persons were excluded:

- all persons enumerated in non-private dwellings (including hotels, motels, hospitals and other institutions); and
- persons enumerated as visitors to (rather than usual residents of) private dwellings.
- 46 In addition, in those households where it was not possible to obtain information relating to all the usual residents, no family information was recorded. Thus persons living in households which include a member of the permanent defence forces, who is outside the scope of the population survey, are excluded from survey questions used to determine family relationships because family information could not be obtained from each usual resident. Similarly households which, at the time of the survey, have one or more of their usual residents away for more than six weeks, are excluded from the family survey. This also applies to households from which an incomplete or inadequate questionnaire was obtained for any usual resident in on scope and coverage. A summary of those persons for whom family information is obtained as well as those usual residents of private dwellings for whom complete family information cannot be obtained, and those persons specifically excluded from the family determination procedures is contained in the family tables. Generally, relationship in household is determined for more than 90% of all civilians aged 15 and over.

CHANGES IN FAMILIES **CLASSIFICATIONS**

47 Relationship in household and Family type classifications were introduced in the March 1994 issue of this publication to align with ABS standards. Most categories in the two classifications remain comparable with categories in the previous classifications. The cases in which there are breaks in comparability are discussed in the following paragraphs.

48 *Relationship in household.* This classification was previously referred to as *Family status*.

- Lone parents (previously referred to as Sole parents) now includes parents with non-dependent children (provided those children are without a spouse or children of their own). These Lone parents without dependants are shown separately in table 35 and there were 205,800 such persons in March 1994.
- Dependent students (previously Full-time students aged 15–24) now comprise sons or daughters (of a couple or a lone parent) aged 15–19 attending school or aged 15–24 attending a tertiary educational institution full time. Other related full-time students, who were also previously classified as Full-time students aged 15–24 are now included in Other family persons. There were 24,200 such persons in March 1994.
- Other family persons now comprises the previous groups Other family bead, excluding those now counted as Lone parents (79,200 persons in March 1994), the other related full-time students previously classified as Full-time students aged 15–24 (see above; 24,200 in March 1994) and Other relative of married couple or family bead (218,100 in March 1994).
- **49** *Family type*. This classification was previously referred to as *Type of family*. There are three types of families in the new classification, as follows:
- Couple families is the term used to describe families previously referred to as Married-couple families. Apart from the name change, the new category is otherwise exactly comparable with the old category.
- One-parent families now includes those families in which there is a lone parent with only non-dependent children present. Such families were previously included in Other families. There were 208,400 of these families in March 1994.
- Other families now excludes those families in which there is a lone parent with only non-dependent children present (see above).
- **50** Estimates of the number of families in this publication differ from those in publications prior to the April 1986 issue. This is due to the adoption of a weighting procedure where the weight for a family is determined using an average of the weights for all family members responding to the Labour Force Survey. Previously, the weight used to derive estimates of the number of families was determined by nomination of a proxy 'head of household' as representative of the family.

51 From April 1991, labour force birthplace data are aggregated according to major groups of the *Australian Standard Classification of Countries for Social Statistics (ASCCSS)* (1269.0). The ASCCSS was developed by the ABS

BIRTHPLACE

for use whenever demographic, labour and social statistics are classified by countries.

52 The ASCCSS major groups are based on the concept of geographic proximity. They differ from the country groups presented in this publication prior to April 1991. For example, African countries are now covered by 'The Middle East and North Africa' and 'Africa (excluding North Africa)', while Asia has been split into 'Southeast Asia', 'Northeast Asia' and 'Southern Asia'. Data for selected individual countries will continue to be available in this publication and comprehensively on microfiche.

INDUSTRY

- 53 From August 1994, Labour Force Survey industry data are classified according to the Australian and New Zealand Standard Industrial Classification (ANZSIC), a detailed description of which appears in ANZSIC 1993 (1292.0). Like the previous Australian Standard Industrial Classification (ASIC), ANZSIC classifies businesses according to their economic activities, in a structure consisting of 4 levels (Division, Subdivision, Group and Class). Labour Force Survey data are coded at the Group level, as was the practice under ASIC.
- 54 To enable the conversion of historical data from ASIC to ANZSIC for the period November 1984 to May 1994, a concordance was published in the August 1994 issue of this publication and in the Information Paper — Labour Force Survey: Introduction of ANZSIC for Industry Data (Replacement Publication) (6259.0). It has been found that the concordance, which was based on preliminary investigations, did not provide the most appropriate conversion for certain Group level industries. An improved concordance has now been applied to historical Labour Force Survey estimates. This concordance was published in an appendix to the May 1996 issue of this publication, and in a further issue of the above Information Paper. For further information about the new concordance or the availability of data, contact Michael Sleap on Canberra 02 6252 6525.

OCCUPATION

55 From August 1996, Labour Force Survey occupation data are classified according to the Australian Standard Classification of Occupations (ASCO) Second Edition, a detailed description of which appears in ASCO — Australian Standard Classification of Occupations, Second Edition (1220.0). The new version of the classification replaces ASCO First Edition, which was adopted in the survey in August 1986. Like ASCO First Edition, ASCO Second Edition is a skill-based classification of occupation. However, the structure of ASCO Second Edition comprises five hierarchical levels (Major Group, Sub-Major Group, Minor Group, Unit Group and Occupation) compared with four levels in ASCO First Edition (Major Group, Minor Group, Unit Group and Occupation). Under ASCO Second Edition, Labour Force Survey data are coded to the Unit Group level, as was the practice under ASCO First Edition.

ADDITIONAL DATA

56 Estimates for employed persons classified by industry, occupation and status in employment are available each February, May, August and November. For these months, additional tables containing the following data are included in this publication:

- Employed persons by industry:
 - Original, seasonally adjusted and trend;
 - Full-time and part-time workers;
 - Status in employment;
 - Age and birthplace;
 - Hours worked;
 - Divisions and subdivisions;
 - Industry by occupation;
- Employed persons by occupation:
 - Full-time and part-time workers;
 - Status in employment;
 - Age and birthplace;
 - Hours worked;
 - Major, sub-major, and selected minor groups;
- Unemployment rate by industry of last full-time job;
- Unemployment rate by occupation of last full-time job.

Seasonally adjusted estimates of employed persons by industry have been published in this bulletin since February 1993. Trend estimates have been published since August 1994.

RELATED PUBLICATIONS

57 Users may also wish to refer to the following publications which relate to the labour force and are available on request:

Labour Force, Australia, Preliminary (6202.0) — issued monthly

Labour Force, Australia, 1978 - 1995 (6204.0)

Labour Force Projections, Australia: 1995 to 2011 (6260.0)

Labour Force, New South Wales and Australian Capital Territory (6201.1) - issued quarterly

Labour Force, Victoria (6202.2) — issued quarterly

Labour Force, Queensland (6201.3) — issued quarterly

South Australian Economic Indicators (1307.4) — issued monthly

Tasmanian Statistical Indicators (1303.6) — issued monthly

Wage and Salary Earners, Australia (6248.0) — issued quarterly

Labour Statistics, Australia (6101.0)

Australia's Long-term Unemployed — A Statistical Profile (6255.0)

Information Paper: Questionnaires Used in the Labour Force Survey (6232.0)

Information Paper: Labour Force Survey Sample Design (6269.0)

Information Paper: Regional Labour Force Statistics (6262.0)

Labour Force Status and Other Characteristics of Families, Australia (6224.0) — issued annually

Revised Labour Force Survey Estimates: January 1984 to January 1989 (6276.0)

Information Paper: Measuring Employment and Unemployment (6279.0)

A Guide to Interpreting Time Series - Monitoring "Trends" An Overview (1348.0)

Labour Force Survey: Introduction of ANZSIC for Industry data (Replacement publication) (6259.0)

Directory of Labour Market and Social Survey Data (Choosing data from the ABS Household Survey Program) (1135.0).

58 Current publications produced by the ABS are listed in the *Catalogue* of Publications and Products, Australia (1101.0). The ABS also issues, on Tuesdays and Fridays, a Release Advice (1105.0) which lists publications to be released in the next few days. The Catalogue and Release Advice are available from any ABS office.

UNPUBLISHED STATISTICS

59 The ABS can also make available information which is not published. This information is available on a number of media such as floppy disk, microfiche and customised reports. In general, a charge is made for providing unpublished information. Inquiries should be made to Michael Sleap on Canberra 02 6252 6525 or any ABS office.

ROUNDING

60 Estimates have been rounded and discrepancies may occur between sums of the component items and totals.

SYMBOLS AND OTHER **USAGES**

subject to sampling variability too high for most practical uses. See paragraph 7 of the Technical Notes

not available n.a. not applicable

not elsewhere classified n.e.c.

revised

TECHNICAL NOTES

A new sample for the Labour Force Survey has been phased in over the period September 1997 to April 1998. For information about the sample design see *Information Paper: Labour Force Survey Sample Design* (6269.0).

ESTIMATION PROCEDURE

The labour force estimates are derived from the population survey by use of a complex ratio estimation procedure, which ensures that the survey estimates conform to an independently estimated distribution of the population by age and sex, rather than to the age and sex distribution within the sample itself.

RELIABILITY OF THE ESTIMATES

Two types of error are possible in an estimate based on a sample survey: sampling error and non-sampling error. The sampling error is a measure of the variability that occurs by chance because a sample, rather than the entire population, is surveyed. Since the estimates in this publication are based on information obtained from occupants of a sample of dwellings they, and the movements derived from them, are subject to sampling variability; that is, they may differ from the estimates that would have been produced if all dwellings had been included in the surveys. One measure of the likely difference is given by the standard error, which indicates the extent to which an estimate might have varied by chance because only a sample of dwellings was included. There are about two chances in three that a sample estimate will differ by less than one standard error from the estimate that would have been obtained if all dwellings had been included, and about nineteen chances in twenty that the difference will be less than two standard errors. Another measure of sampling variability is the relative standard error which is obtained by expressing the standard error as a percentage of the estimate to which it refers. The relative standard error is a useful measure in that it provides an immediate indication of the percentage errors likely to have occurred due to sampling, and thus avoids the need to refer also to the size of the estimate.

The imprecision due to sampling variability, which is measured by the standard error, should not be confused with inaccuracies that may occur because of imperfections in reporting by respondents, errors made in collection such as in recording and coding data, and errors made in processing the data. Inaccuracies of this kind are referred to as the *non-sampling error* and they may occur in any enumeration, whether it be a full count or a sample. It is not possible to quantify non-sampling error, but every effort is made to reduce it to a minimum by careful design of questionnaires, intensive training and supervision of interviewers and efficient operating procedures. For the examples on pages 52 and 53 it is assumed to be zero. In practice, the potential for non-sampling error adds to the uncertainty of the estimates caused by sampling variability.

Space does not allow for the separate indication of the standard errors of all estimates in this publication. Standard errors of estimates for the latest month and of estimates of movements since the previous month are shown in table 1. Standard errors of other estimates and other monthly movements should be determined by using tables A and B.

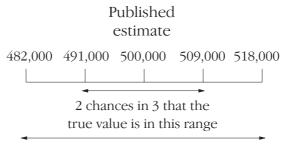
The size of the standard error increases with the level of the estimate, so that the larger the estimate the larger is the standard error. However, it should be noted that the larger the sample estimate the smaller will be the standard error in percentage terms. Thus, larger sample estimates will be relatively more reliable than smaller estimates.

As the standard errors in table A show, the smaller the estimate the higher is the relative standard error. Very small estimates are subject to such high standard errors (relative to the size of the estimate) as to detract seriously from their value for most reasonable uses. In the tables in this publication, only estimates with relative standard errors of 25% or less, and percentages based on such estimates, are considered sufficiently reliable for most purposes. However, estimates and percentages with larger relative standard errors have been included and are preceded by an asterisk (e.g. *3.4) to indicate they are subject to high standard errors and should be used with caution.

The movement in the level of an estimate is also subject to sampling variability. The standard error of the movement depends on the levels of the estimates from which the movement is obtained rather than the size of the movement. An indication of the magnitude of standard errors of monthly movements is given in table B. The estimates of standard error of monthly movements apply only to estimates of movements between two consecutive months. Movements between corresponding months of consecutive quarters (quarterly movements), corresponding months of consecutive years (annual movements) and other non-consecutive months, will generally be subject to somewhat greater sampling variability than is indicated in table B. Standard errors of quarterly movements can be obtained by multiplying the figures in table A by 1.11. Standard errors of all annual movements can be obtained by multiplying the figures in table A by 1.3. When using table A or table B to calculate standard errors of movements, refer to the larger of the two estimates from which the movement is derived.

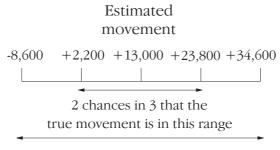
Examples of the calculation and use of standard errors are given below:

• Consider an estimate for Australia of 500,000 employed persons aged 15-19. By referring to table A, in the row for an estimate of 500,000 and the column for Australia, a standard error of 9,000 is obtained. There are about two chances in three that the true value (the number that would have been obtained if the whole population had been included in the survey) is within the range 491,000 to 509,000. There are about nineteen chances in twenty that the true value is in the range 482,000 to 518,000.



19 chances in 20 that the true value is in this range

■ Consider estimates for females employed part time in Australia of 1,387,000 in one month and 1,400,000 in the next month. This represents an upward movement of 13,000. By referring to table B for the larger estimate of 1,400,000, a movement standard error of 10,800 is obtained (after applying linear interpolation and rounding). Therefore, there are about two chances in three that the true movement is in the range +2,200 to +23,800 and about nineteen chances in twenty that the true movement is in the range -8,600 to +34,600.



19 chances in 20 that the true movement is in this range

The relative standard errors of estimates of aggregate bours worked, average bours worked, average duration of unemployment, and median duration of unemployment are obtained by first finding the relative standard error of the estimate of the total number of persons contributing to the estimate (see table A) and then multiplying the figure so obtained by the following relevant factors:

- aggregate hours worked: 1.2;
- average hours worked: 0.7;
- average duration of unemployment: 1.3; and
- median duration of unemployment: 2.0.

The levels at which these and other labour force estimates have a relative standard error of 25% are shown in table C.

The following is an example of the calculation of standard errors where the use of a factor is required.

Consider a median duration of unemployment for Australia of 30 weeks, with an estimate of 1,000,000 persons unemployed. Table A gives the standard error as 11,800 which is 1.2% as a relative standard error. The factor of 2.0 (see paragraph 10) is applied to the relative standard error of 1.2% to obtain 2.4%. Therefore the standard error for the median duration of unemployment is 2.4% of 30 weeks, i.e. about one week. So there are two chances in three that the median duration of unemployment is between 29 and 31 weeks, and about nineteen chances in twenty that it is between 28 and 32 weeks.

Proportions and percentages (for example, unemployment rates) formed from the ratio of two estimates are also subject to sampling error. The size of the error depends on the accuracy of both the numerator and denominator. The formula for the relative standard error (RSE) of a proportion or percentage is given below:

$$RSE(x/y) = \sqrt{[RSE(x)]^2 - [RSE(y)]^2}$$

Standard errors contained in tables A and B are designed to provide an average standard error applicable for all monthly Labour Force Survey estimates. Analysis of the standard errors applicable to particular survey estimates has shown that the standard errors of estimates of employment are generally equivalent to those shown in tables A and B, while standard errors for estimates of unemployment and persons not in the labour force are approximately 3% and 11%, respectively, higher than those shown in the tables. Standard errors for capital cities are approximately the same as those for corresponding States. Standard errors of estimates of numbers of families are approximately the same as those for numbers of persons. Standard errors of estimates of persons born in Australia are approximately the same as those shown in tables A and B. For aggregate estimates of persons born outside Australia the standard errors are about 14% higher. The standard errors vary for individual countries of birth, but are on average about 7% higher.

A STANDARD ERRORS OF ESTIMATES FROM SEPTEMBER 1992(a)

	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	Aust.	
Size of										
estimate	no.	no.	no.	no.	no.	no.	no.	no.	no.	%
100						90	100	80		
200			210	180	200	130	140	120	190	95.0
300	320	290	260	220	250	160	170	140	240	80.0
500	420	380	340	290	310	210	210	180	320	64.0
700	500	450	400	340	370	240	250	210	390	55.7
1 000	590	540	480	400	440	290	290	240	480	48.0
1 500	720	670	590	490	530	350	350	290	590	39.3
2 000	830	770	680	560	610	400	400	330	690	34.5
2 500	930	860	750	620	670	440	440	360	780	31.2
3 000	1 000	940	820	670	730	470	480	390	860	28.7
4 000	1 150	1 100	940	770	830	530	540	440	990	24.8
5 000	1 300	1 200	1 050	850	920	580	600	490	1 100	22.0
7 000	1 500	1 400	1 200	980	1 050	660	700	560	1 300	18.6
10 000	1 750	1 650	1 400	1 150	1 250	750	830	640	1 600	16.0
15 000	2 100	2 000	1 700	1 350	1 500	870	1 000	760	1 900	12.7
20 000	2 400	2 250	1 950	1 550	1 650	960	1 150	840	2 200	11.0
30 000	2 850	2 700	2 300	1 800	1 950	1 100	1 400	990	2 650	8.8
50 000	3 550	3 300	2 850	2 250	2 450	1 250	1 750	1 200	3 400	6.8
70 000	4 100	3 800	3 250	2 550	2 800	1 400	2 050	1 350	3 950	5.6
100 000	4 750	4 400	3 750	2 900	3 200	1 550	2 450	1 550	4 600	4.6
150 000	5 600	5 200	4 400	3 400	3 750	1 700	2 950	1 750	5 500	3.7
200 000	6 200	5 800	4 950	3 750	4 150	1 800	3 400	1 950	6 200	3.1
300 000	7 300	6 700	5 800	4 350	4 850	1 950		2 250	7 300	2.4
500 000	8 800	8 100	7 000	5 200	5 800	2 200			9 000	1.8
1 000 000	11 300	10 400	8 900	6 600	7 400				11 800	1.2
2 000 000	14 300	13 100	11 300	8 200	9 400				15 200	0.8
5 000 000	19 300	17 600	15 300						21 000	0.4
0 000 000									26 500	0.3

 $[\]underline{\mbox{(a)}}$ For standard errors for earlier periods, see previous issues of this publication.

\boldsymbol{B} standard errors of estimates of monthly movements for october 1997 to november 1997 onwards(a)

Size of						_			
larger estimate	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	Aust.
100						110	80	90	
200			330	210	260	140	100	120	360
300	440	380	380	240	300	160	120	140	420
500	540	460	460	290	360	190	150	170	510
700	610	510	510	330	400	220	180	190	580
1 000	690	590	580	380	460	250	210	220	660
1 500	800	680	660	430	530	280	250	250	770
2 000	890	760	730	480	590	320	280	280	860
2 500	960	820	790	520	630	340	310	300	940
3 000	1 050	880	840	560	680	370	330	320	1 000
4 000	1 150	980	930	620	750	410	380	360	1 100
5 000	1 250	1 050	1 000	670	810	440	410	390	1 200
7 000	1 400	1 200	1 150	760	920	500	480	440	1 400
10 000	1 600	1 350	1 250	860	1 050	570	560	500	1 550
15 000	1 850	1 600	1 450	1 000	1 200	660	670	580	1 850
20 000	2 050	1 750	1 600	1 100	1 350	730	750	640	2 050
30 000	2 400	2 050	1 850	1 300	1 550	850	900	750	2 350
50 000	2 900	2 450	2 200	1 550	1 850	1 000	1 100	900	2 850
70 000	3 250	2 800	2 500	1 750	2 100	1 150	1 300	1 000	3 250
100 000	3 700	3 200	2 800	2 000	2 350	1 300	1 500	1 150	3 700
150 000	4 300	3 700	3 200	2 300	2 750	1 500	1 800	1 350	4 350
200 000	4 750	4 100	3 550	2 550	3 000	1 700	2 050	1 500	4 850
300 000	5 500	4 800	4 100	2 950	3 500	1 950		1 750	5 600
500 000	6 700	5 800	4 850	3 550	4 200	2 350			6 800
1 000 000	8 600	7 400	6 200	4 550	5 400				8 800
2 000 000	11 100	9 600	7 800	5 800	6 900				11 400
5 000 000	15 500	13 400	10 700						16 100
10 000 000									20 900

⁽a) For standard errors for earlier periods, see previous issues of this publication.

${f C}$ LEVELS AT WHICH LABOUR FORCE ESTIMATES HAVE A RELATIVE STANDARD ERROR OF 25%(a) FROM SEPTEMBER 1992(b)

	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	Aust.
Estimates classified by									
Aggregate hours worked	7 400	6 500	5 000	3 400	4 000	1 800	1 800	1 300	5 700
Average hours worked	2 700	2 300	1 800	1 300	1 500	700	700	500	1 900
Average duration of unemployment	8 600	7 500	5 800	4 000	4 600	2 100	2 100	1 500	6 800
Median duration of unemployment	18 800	16 500	12 600	8 600	9 900	4 400	4 700	3 200	15 800
All other estimates	5 300	4 600	3 500	2 400	2 900	1 300	1 300	1 000	4 000

⁽a) See Technical Notes, page 52. (b) For standard errors for earlier periods, see previous issues of this publication.

GLOSSARY

Actively looking for work

Includes writing, telephoning or applying in person to an employer for work; answering an advertisement for a job; checking factory noticeboards or the touchscreens at Centrelink offices; being registered with Centrelink as a jobseeker; checking or registering with any other employment agency; advertising or tendering for work; and contacting friends or relatives.

Aggregate hours worked

The total number of hours a group of employed persons has actually worked during the reference week, not necessarily hours paid for.

Attending school

Persons aged 15–19 who, during the reference week, were enrolled full time at secondary or high schools.

Attending tertiary educational institution full time

Persons aged 15–24 who, during the reference week, were enrolled full time at a TAFE college, university, or other tertiary educational institution.

Average duration of unemployment For a group of unemployed persons, the aggregate duration of unemployment divided by the number of persons in the group.

Average family size

For any group of families, the total number of family members divided by the number of families in the group.

Average hours worked

Aggregate hours worked by a group divided by the number of persons in that group.

Birthplace

From April 1991, classified according to the *Australian Standard Classification of Countries for Social Statistics (ASCCSS)* (1269.0).

Contributing family worker

A person who works without pay, in an economic enterprise operated by a relative. (This category was formerly entitled unpaid family helper).

Couple families

Families in which there are two married persons and these persons are husband and wife.

Dependants

All family members under 15 years of age; all family members aged 15–19 attending school or aged 15–24 attending a tertiary educational institution full time (except those classified as husbands, wives or lone parents).

Dependent student

In couple or one-parent families, sons or daughters aged 15–19 attending school or aged 15–24 attending a tertiary educational institution full time (except those classified as husbands, wives or lone parents).

Duration of unemployment

The period from the time a person began looking for work or was stood down, to the end of the reference week. Thus the survey measures current (and continuing) periods of unemployment rather than completed spells. For persons who may have begun looking for work while still employed, the duration of unemployment is defined as the period from the time the person last worked full time for two weeks or more to the end of the reference week.

Employed

Persons aged 15 and over who, during the reference week:

- worked for one hour or more for pay, profit, commission or payment in kind in a job or business, or on a farm (comprising employees, employers and own account workers); or
- worked for one hour or more without pay in a family business or on a farm (i.e. contributing family workers); or

- were employees who had a job but were not at work and were: on paid leave; on leave without pay for less than four weeks up to the end of the reference week; stood down without pay because of bad weather or plant breakdown at their place of employment for less than four weeks up to the end of the reference week; on strike or locked out; on workers' compensation and expected to be returning to their job; or receiving wages or salary while undertaking full-time study; or
- were employers, own account workers or contributing family workers who had a job, business or farm, but were not at work.

Employee

An employee is a person who works for a public or private employer and receives remuneration in wages, salary, a retainer fee by their employer while working on a commission basis, tips, piece-rates or payment in kind, or a person who operates his or her own incorporated enterprise with or without hiring employees.

Employer

An employer is a person who operates his or her own unincorporated economic enterprise or engages independently in a profession or trade, and hires one or more employees.

Employment/population ratio

For any group, the number of employed persons expressed as a percentage of the civilian population aged 15 and over in the same group.

Family

Two or more related persons (relationship includes relationships by blood, marriage or adoption) usually resident in the same household at the time of the survey. A family comprises a married couple or a family head as defined, together with any persons having any of the following relationships to them:

- sons or daughters of any age, if not married and with no children of their own present;
- other relatives if not accompanied by a spouse, sons or daughters, or parents of their own; or
- any children under 15 years of age who do not have a parent present.

Family head

Any person without a spouse present:

- with a son or daughter aged under 15 present; or
- without a son or daughter aged under 15 present, but with a son or daughter aged 15 or over present (provided that the son or daughter has no spouse, son or daughter of his/her own present); or

Where a family has no person falling into either of these categories, the family head is generally defined to be the eldest person in the family.

No family head is determined for a couple family.

Former workers

Unemployed persons who have previously worked full time for two weeks or more but not in the past two years.

Full-time workers

Employed persons who usually worked 35 hours or more a week (in all jobs) and others who, although usually working less than 35 hours a week, worked 35 hours or more during the reference week.

Household

A group of one or more persons in a private dwelling who consider themselves to be separate from other persons (if any) in the dwelling, and who make regular provision to take meals separately from other persons, i.e. at different times or in different rooms. Lodgers who receive accommodation but not meals are treated as separate households. Boarders who receive both accommodation and meals are not treated as separate households. A household may consist of any number of families and non-family members.

Industry

From August 1994, classified according to the *Australian and New Zealand Standard Industrial Classification (ANZSIC)* 1993 (1292.0).

Job leavers

Unemployed persons who have worked full time for two weeks or more in the past two years and *left that job voluntarily*, that is, because of unsatisfactory work arrangements/pay/hours; the job was seasonal, temporary or a holiday job and they left that job to return to studies; their last job was running their own business and they closed down or sold that business for reasons other than financial difficulties; or any other reasons.

Job losers

Unemployed persons who have worked full time for two weeks or more in the past two years and *left that job involuntarily*, that is, were laid off or retrenched from that job; left that job because of their own ill-health or injury; the job was seasonal, temporary or a holiday job and they did not leave that job to return to studies; or their last job was running their own business and the business closed down because of financial difficulties.

Labour force

For any group, persons who were employed or unemployed, as defined.

Labour force status

A classification of the civilian population aged 15 and over into employed, unemployed or not in the labour force, as defined. The definitions conform closely to the international standard definitions adopted by the International Conferences of Labour Statisticians.

Lone parent

The head of a one-parent family.

Lone person

A person who is the sole member of a household.

Long-term unemployed

Persons unemployed for a period of 52 weeks or more.

Main English speaking countries

The United Kingdom, Ireland, South Africa, Canada, the United States of America and New Zealand.

Marital status

Persons are classified as married (husband and wife) if they are reported as being married (including de facto) and their spouse was a usual resident of the household at the time of the survey. The not-married category comprises persons who have never married, or are separated, widowed or divorced, as well as those who, although reported as being married, did not have a spouse who usually lived in the household.

Median duration of unemployment

The duration which divides unemployed persons into two equal groups, one comprising persons whose duration of unemployment is above the median and the other, persons whose duration is below it.

Non-dependent child

In couple or one parent families, sons or daughters aged 15 and over, other than those classified as dependent students, husbands, wives or sole parents.

Non-family member

A person who is not related to any other member of the household in which they are living.

Not in the labour force

Persons who were not in the categories employed or unemployed, as defined. They include persons who were keeping house (unpaid), retired, voluntarily inactive, permanently unable to work, persons in institutions (hospitals, gaols, sanatoriums, etc.), trainee teachers,

members of contemplative religious orders, and persons whose only activity during the reference week was jury service or unpaid voluntary work for a charitable organisation.

Occupation

From August 1996, classified according to the Australian Standard Classification of Occupations, Second Edition 1996 (Cat. no. 1220.0). See Information Paper: ASCO - Australian Standard Classification of Occupations (1221.0).

One-parent families

Families in which there is a family head together with at least one son or daughter of his/her own.

Other families

Families which are not couple families or one-parent families, as defined. They include families in which there is no parent, for example a family head living with a brother or sister.

Own-account worker

A person who operates his or her own unincorporated economic enterprise or engages independently in a profession or trade, and hires no employees (this category was formerly entitled self employed).

Participation rate

For any group, the labour force expressed as a percentage of the civilian population aged 15 and over in the same group. Participation rates for persons classified by birthplace are calculated using population estimates which exclude those in institutions. Participation rates for persons classified by school or tertiary educational institution attendance are calculated using population estimates which include those in institutions.

Part-time workers

Employed persons who usually worked less than 35 hours a week and who did so during the reference week.

Seasonally adjusted series

A time series of estimates with the estimated effects of normal seasonal variation removed. See paragraphs 30 and 31 of the Explanatory Notes for more detail.

State capital cities

The areas determining the six State capital cities are the Statistical Divisions for those capital cities defined in the Statistical Geography: Volume 1 - Australian Standard Geographical Classification (ASGC) (1216.0).

Status in employment

Employed persons classified by whether they were employers, own account workers, employees, or contributing family workers.

Trend series

A smoothed seasonally adjusted series of estimates. See paragraphs 32 to 35 of the Explanatory Notes for more detail.

Unemployed

Persons aged 15 and over who were not employed during the reference week, and:

- had actively looked for full-time or part-time work at any time in the four weeks up to the end of the reference week and:
- were available for work in the reference week, or would have been available except for temporary illness (i.e. lasting for less than four weeks to the end of the reference week); or
- were waiting to start a new job within four weeks from the end of the reference week and would have started in the reference week if the job had been available then; or
- were waiting to be called back to a full-time or part-time job from which they had been stood down without pay for less than four weeks up to the end of the reference week (including the whole of the reference week) for reasons other than bad weather or plant breakdown.

Unemployed looking for first Unemployed persons looking for full-time work who had never worked full time for two weeks or more. full-time job Unemployed looking for first Unemployed persons who had never worked full time for two weeks or more. **Unemployed looking for** Unemployed persons who actively looked for full-time work or were to resume a full-time job from which they had been stood down. full-time work **Unemployed looking for** Unemployed persons who had actively looked for part-time work only, or were to resume a part-time job from which they had been stood part-time work down. **Unemployed persons** Unemployed persons who had worked full time for two weeks or more in the last two years are classified according to the industry and classified by industry and occupation of their most recent full-time job. occupation **Unemployment rate** For any group, the number of unemployed persons expressed as a percentage of the labour force in the same group.

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